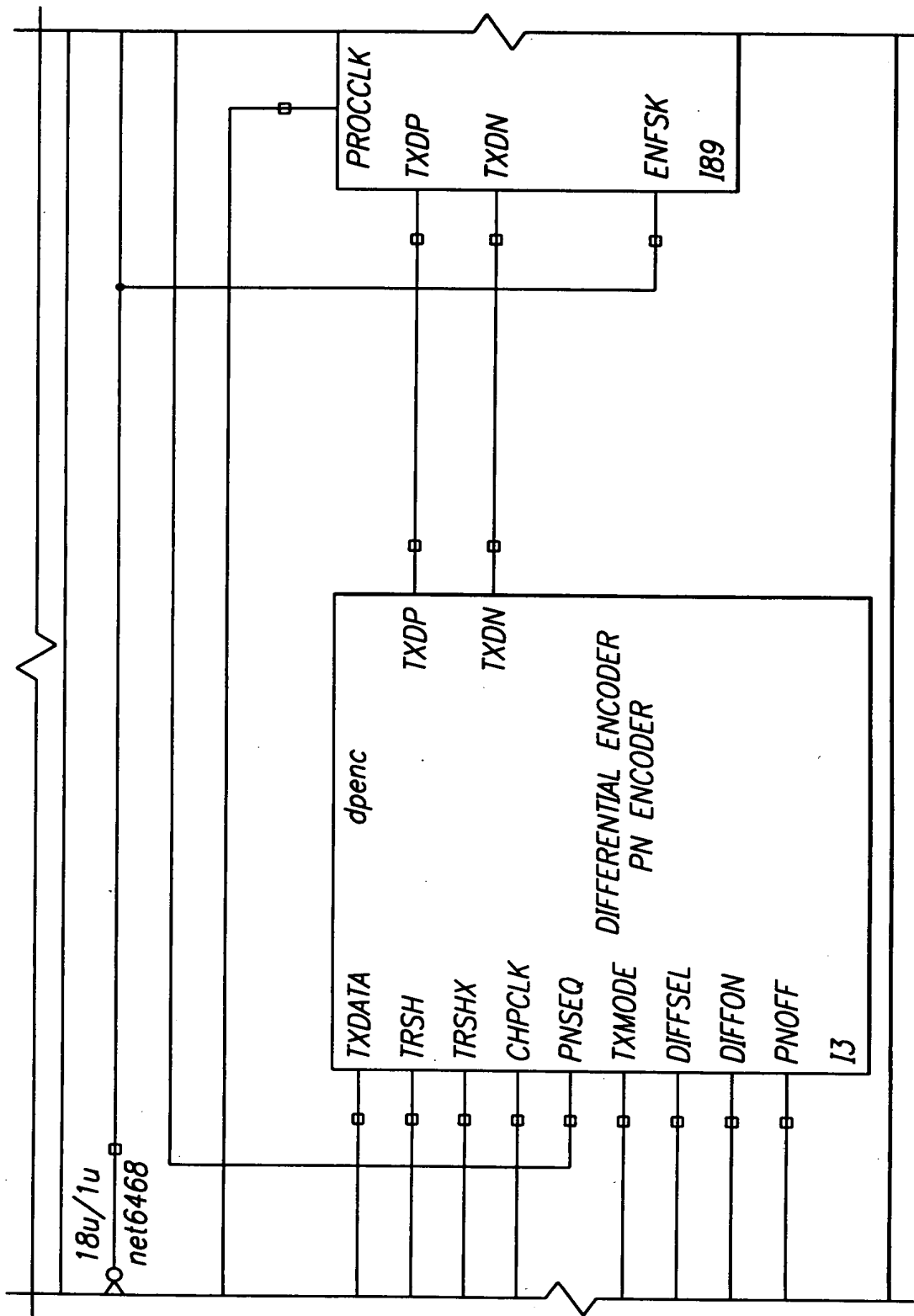


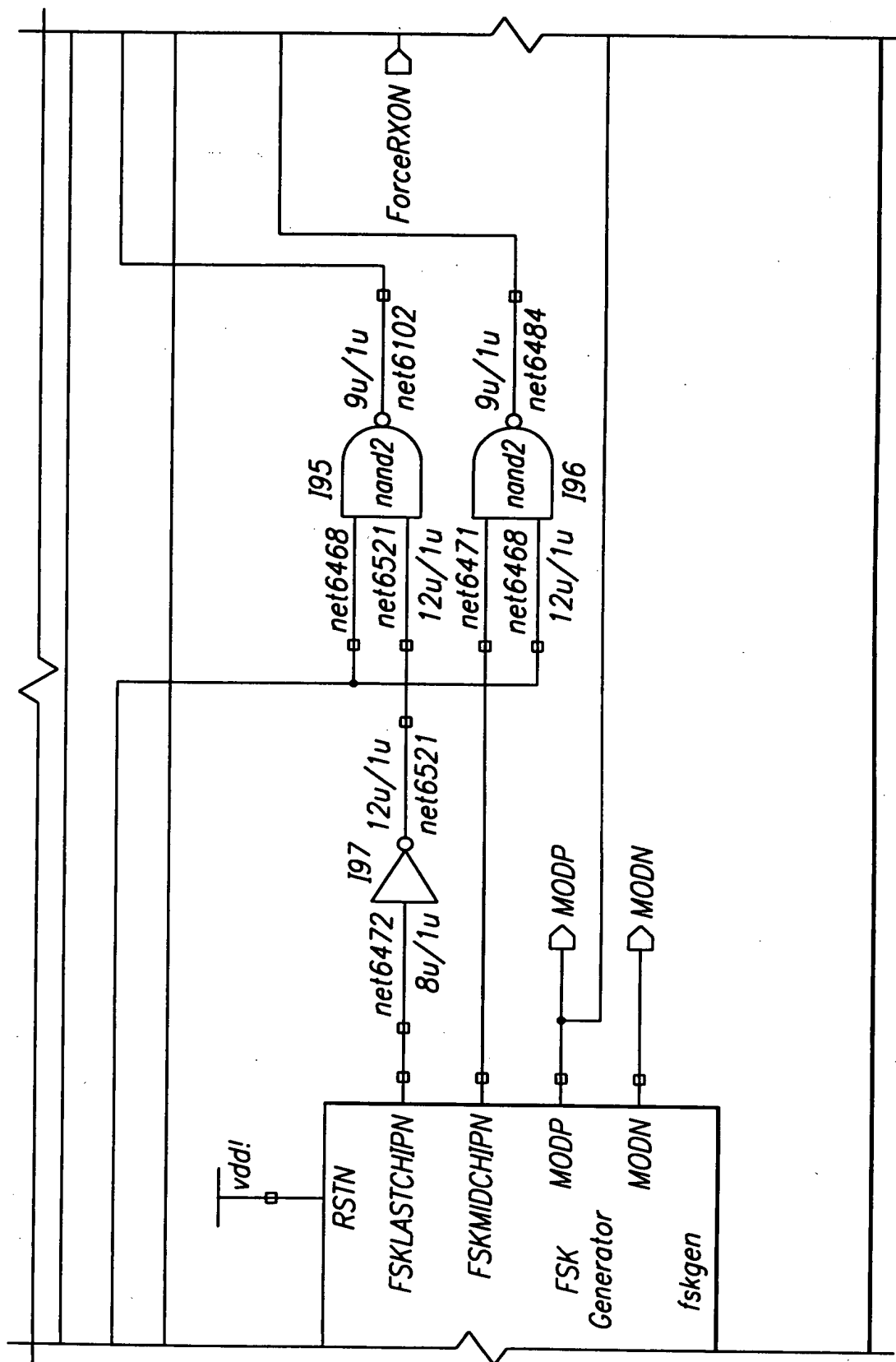
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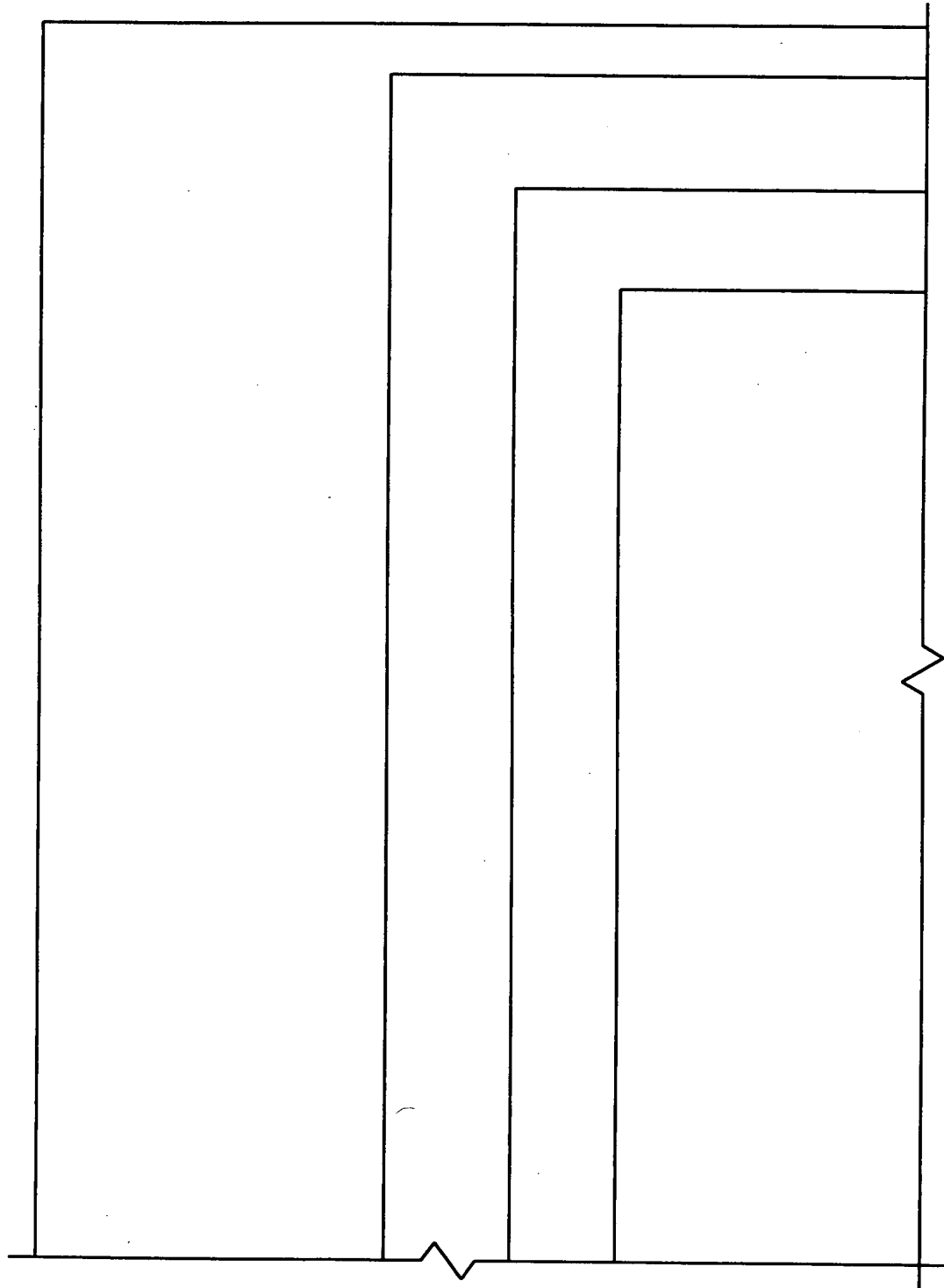
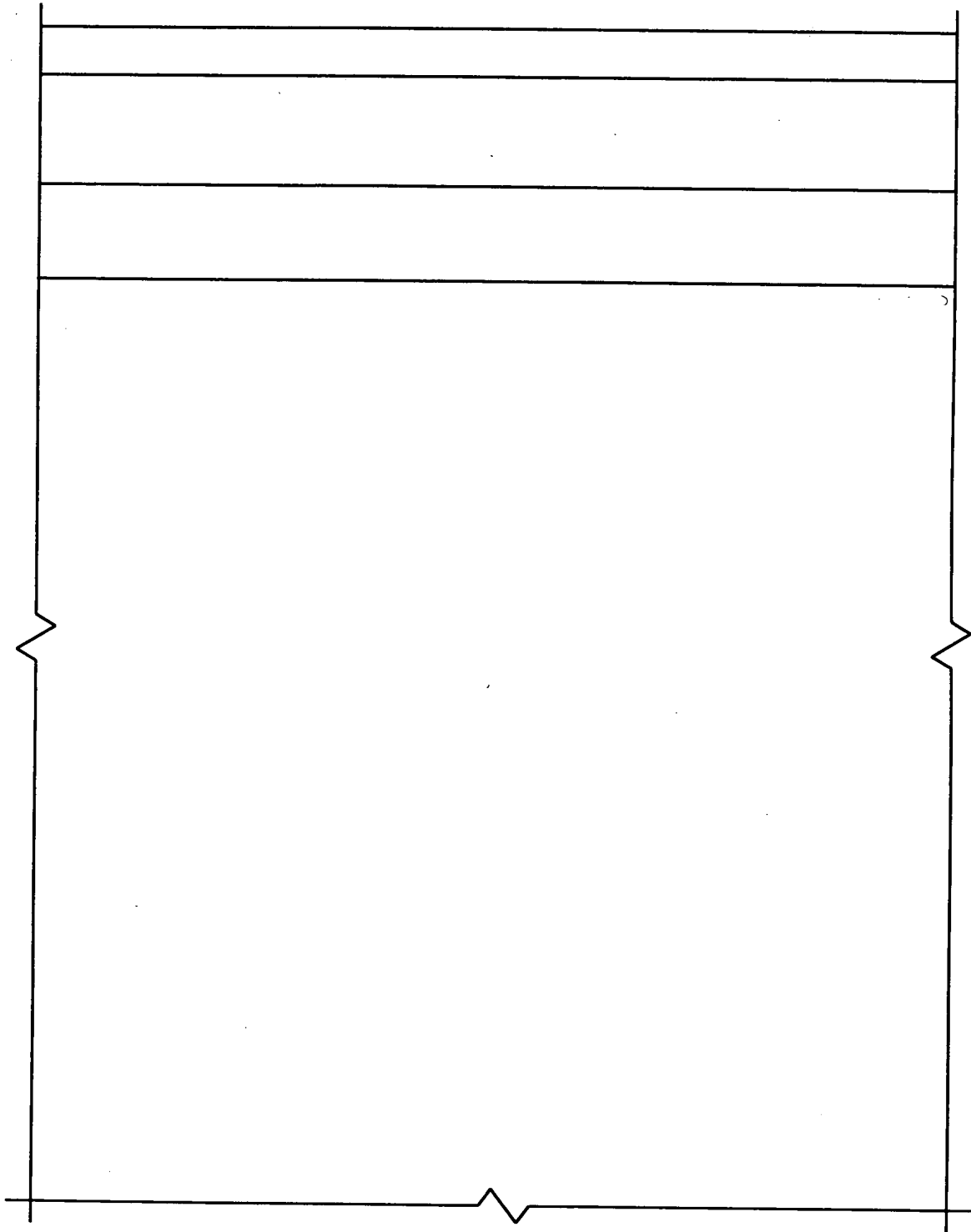


FIG. 10.01AA

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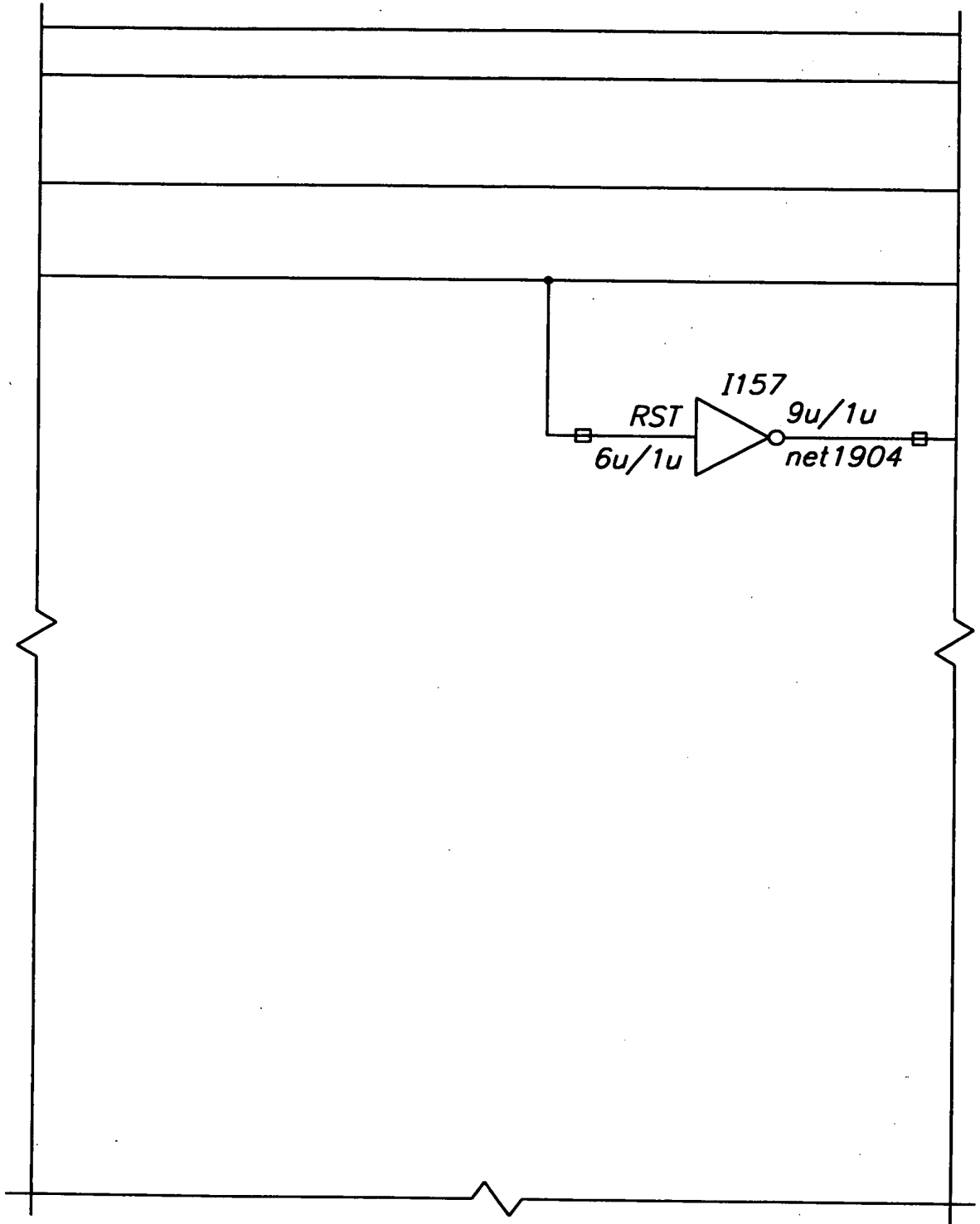
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I H E I W . O I A C



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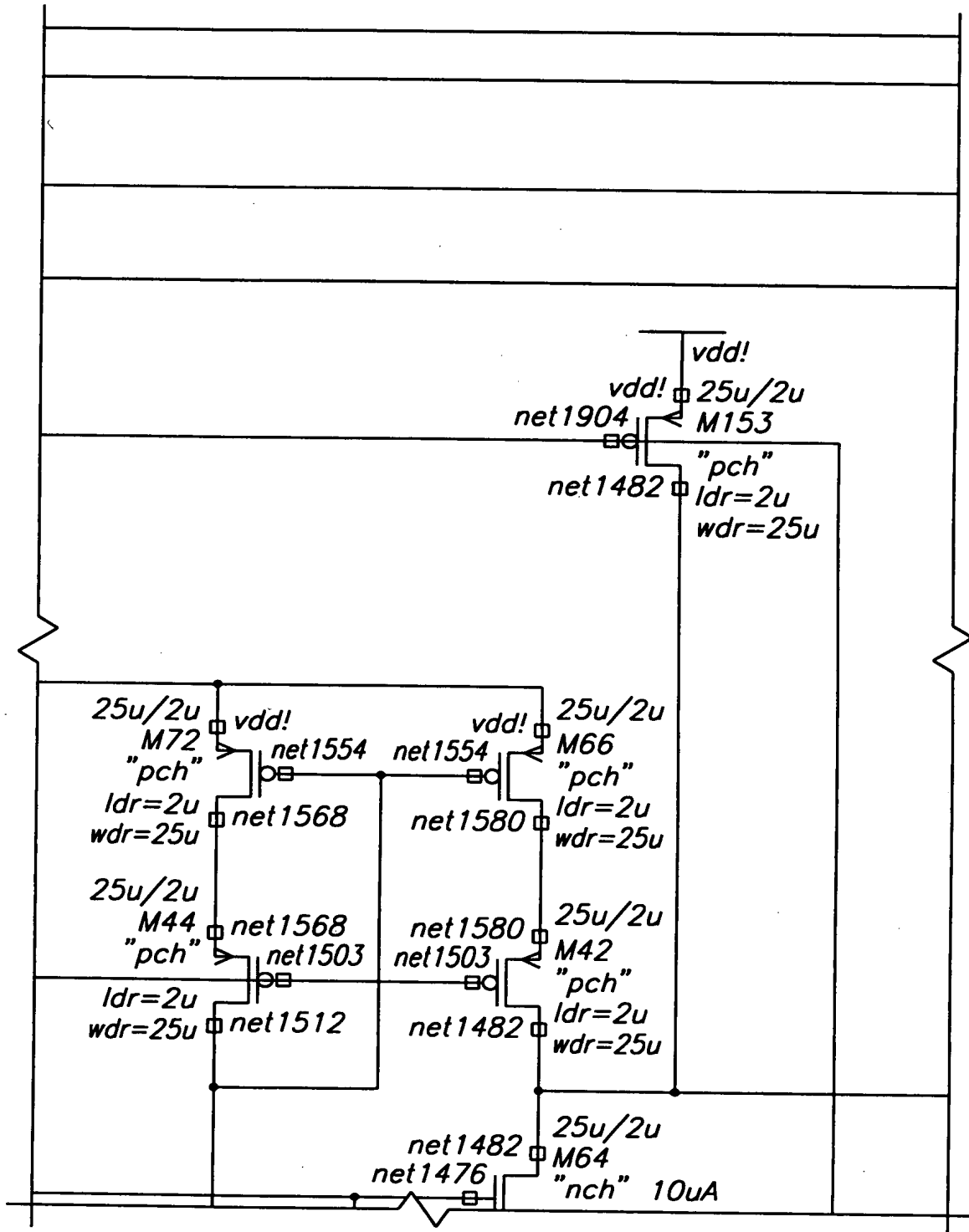


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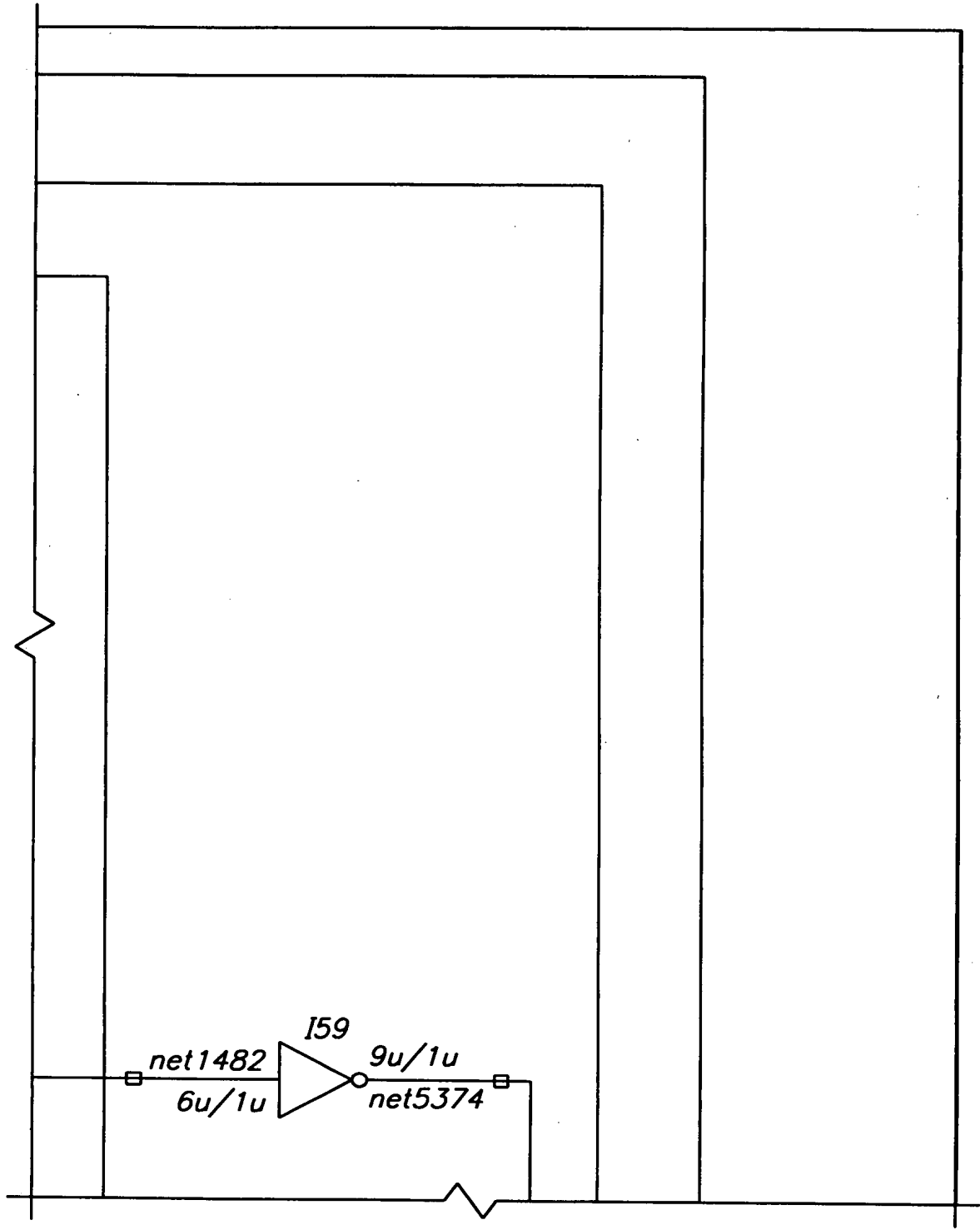


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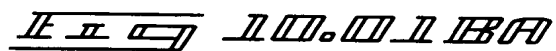
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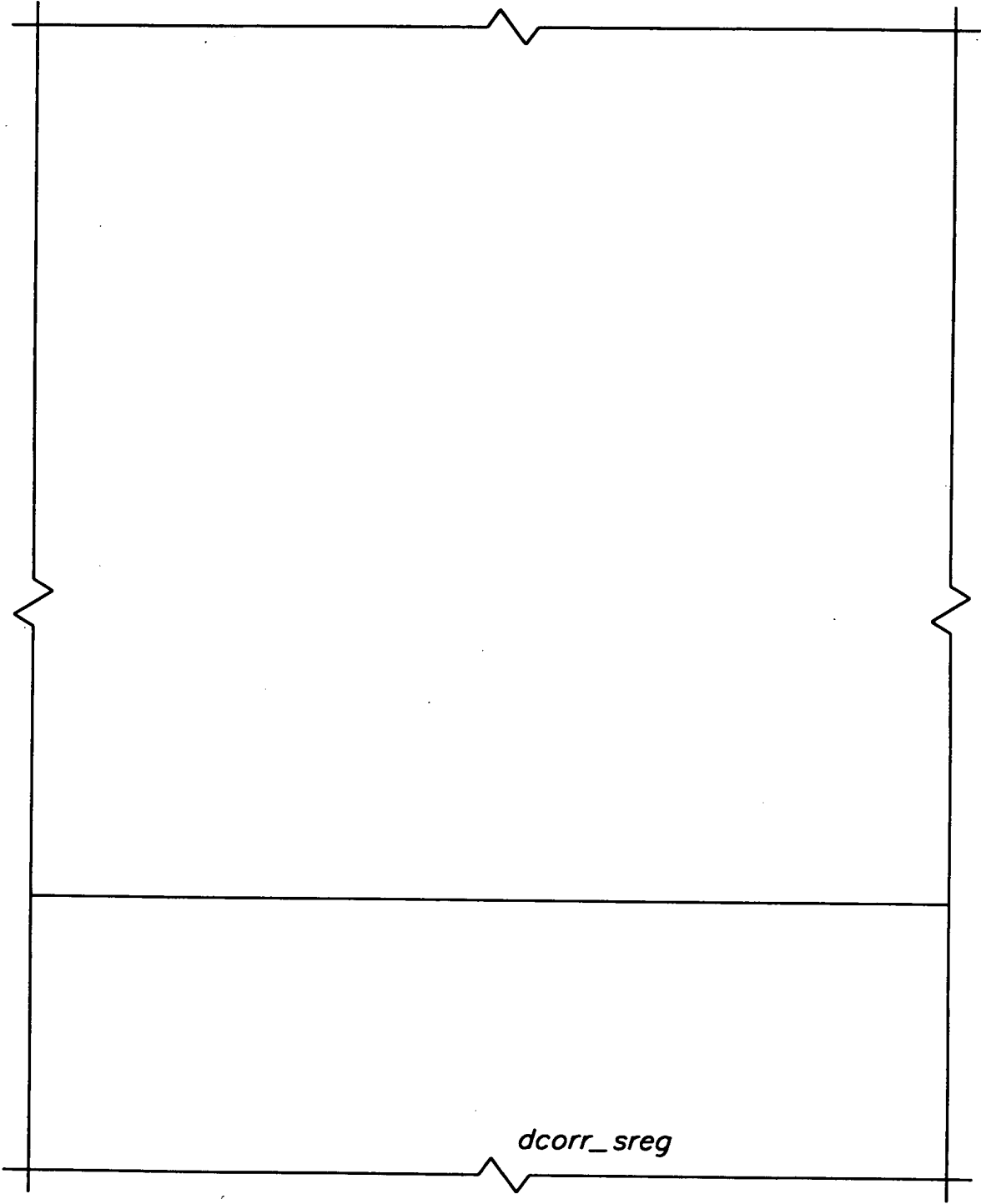
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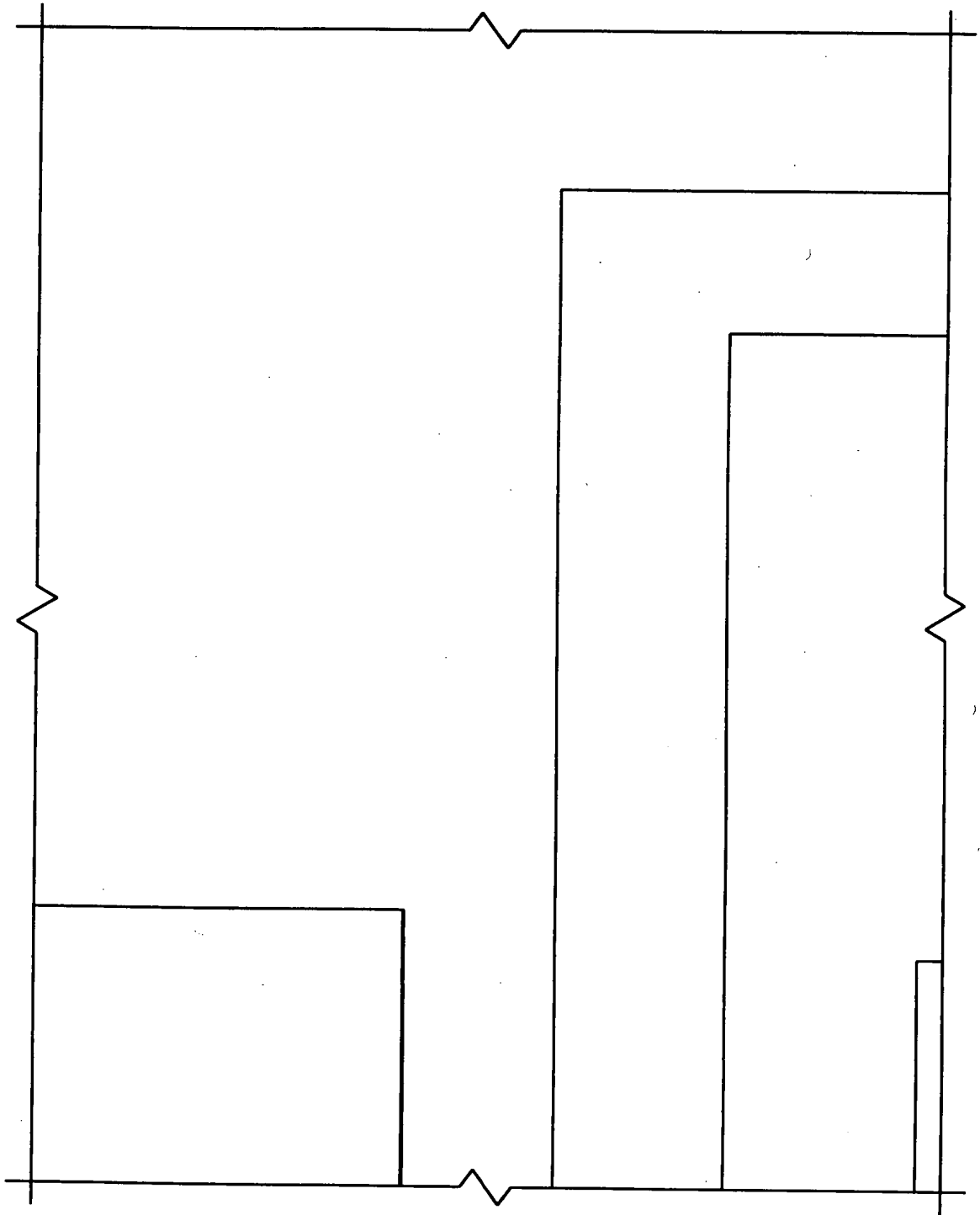
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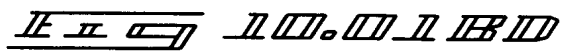
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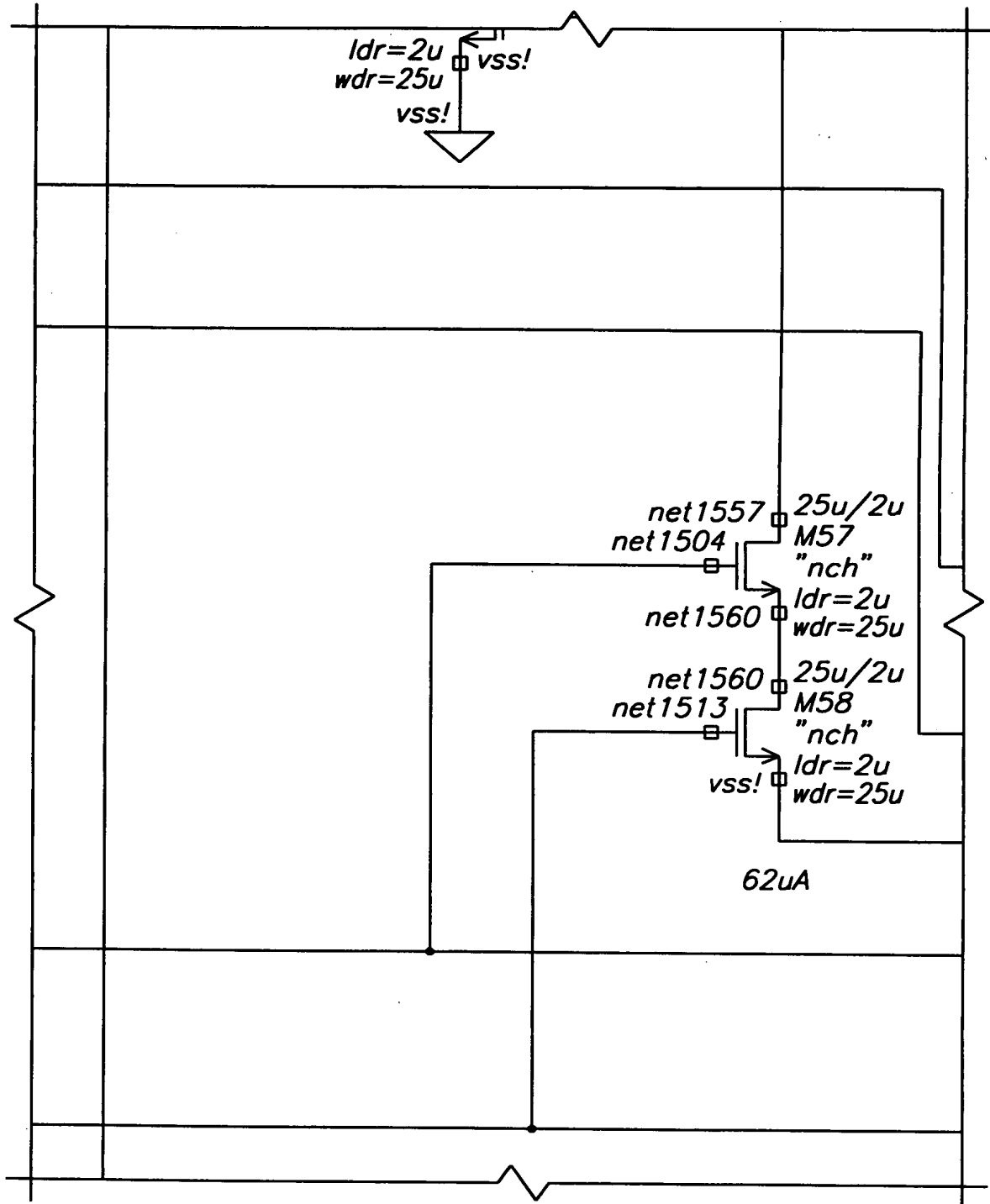
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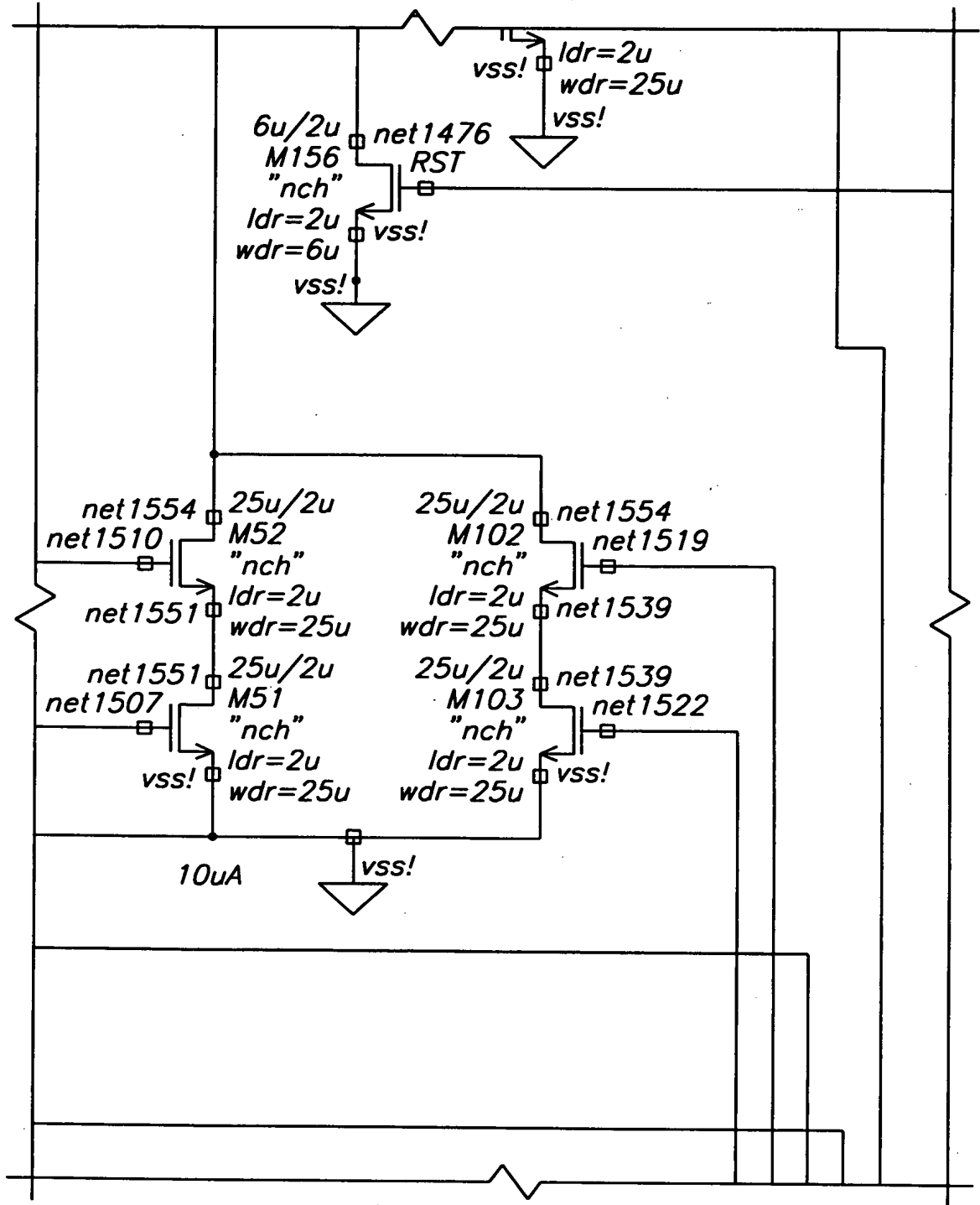
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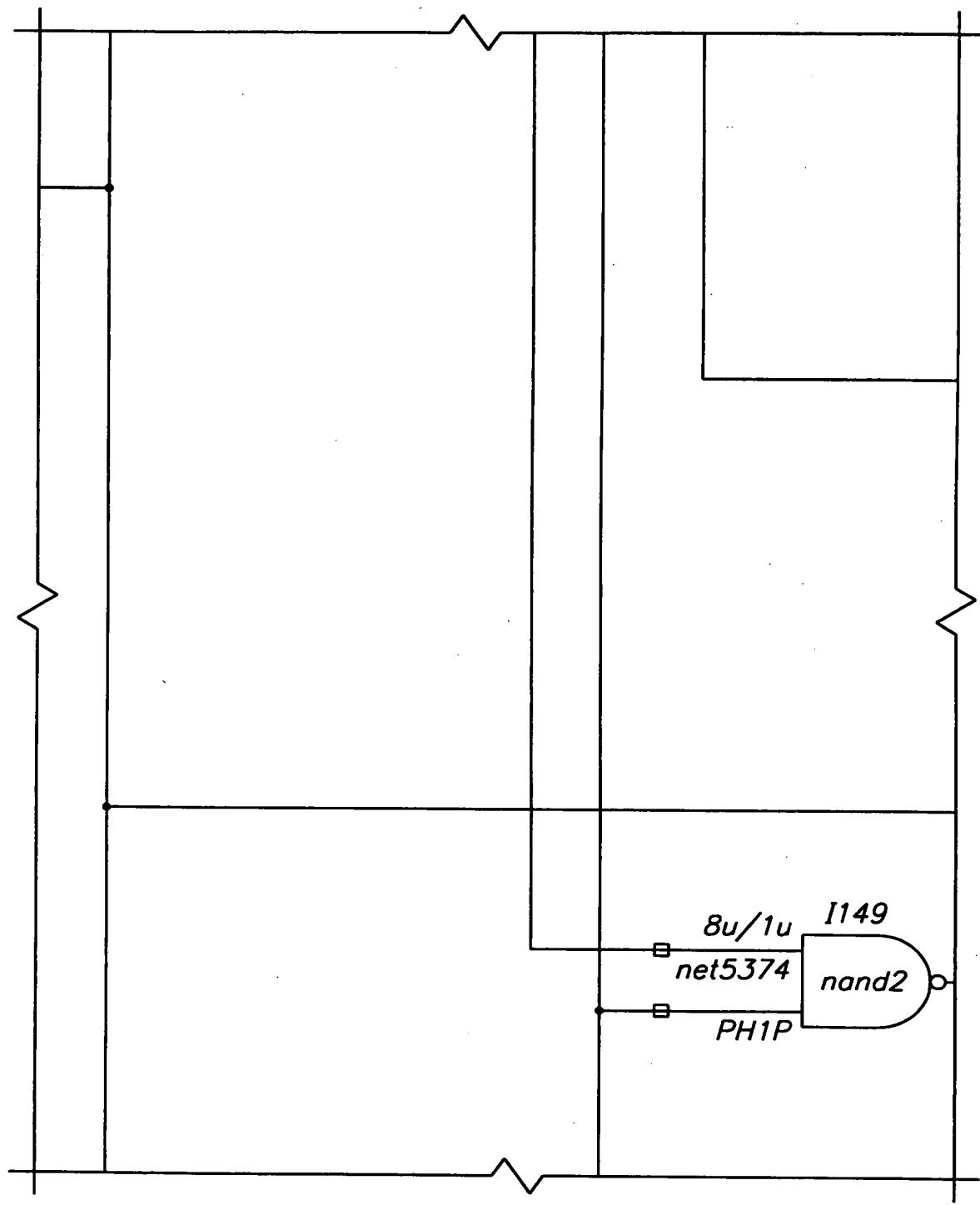


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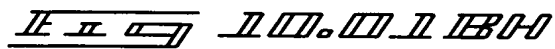
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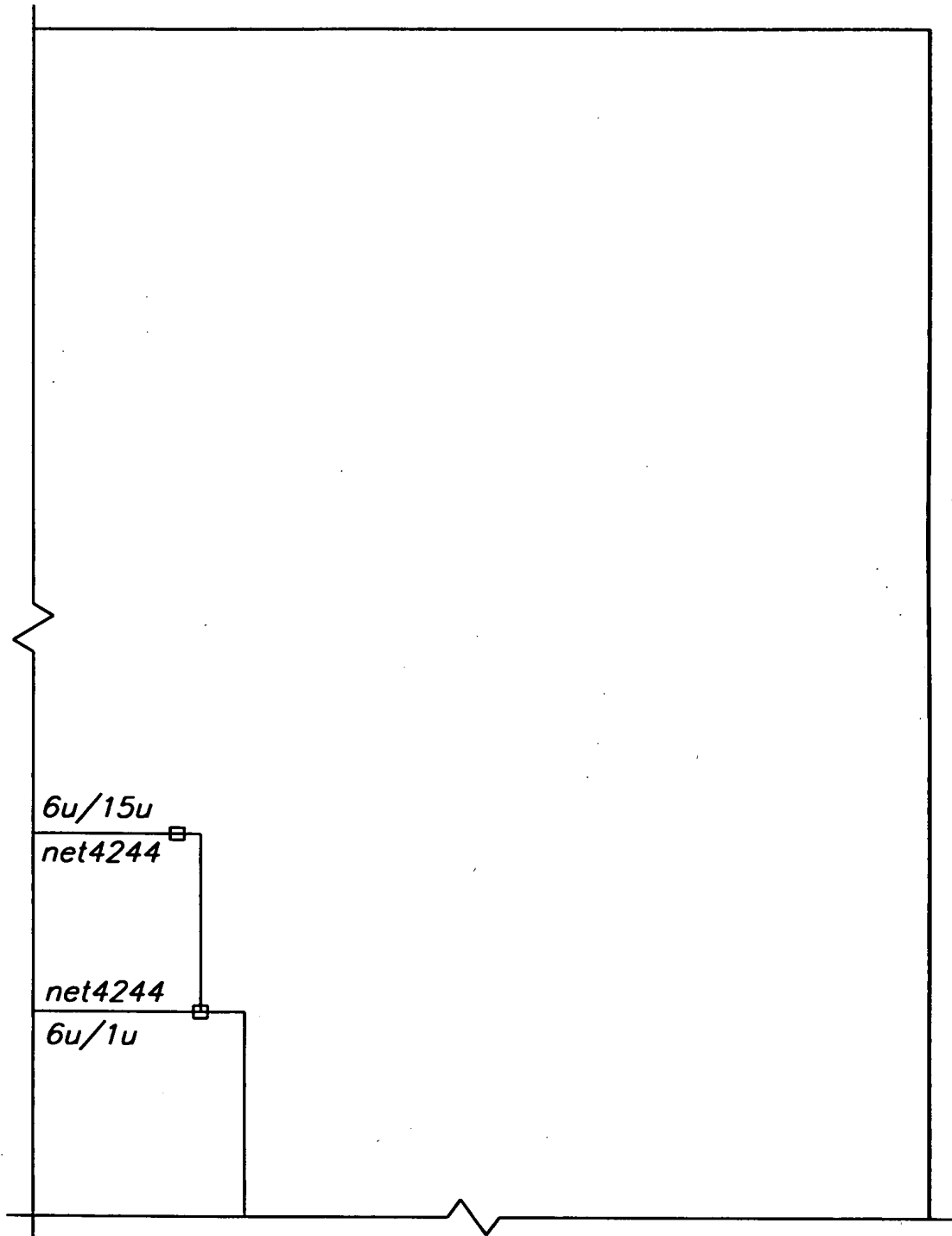
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The first part of the book is devoted to a study of the history of the English language, from its roots in the Indo-European languages to its development in the modern world. The second part of the book is devoted to a study of the structure of the English language, from its grammar to its phonetics. The third part of the book is devoted to a study of the literature of the English language, from its roots in the Middle Ages to its development in the modern world.



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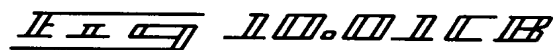


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WASHINGTON, D. C.



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WASHINGTON, D. C.







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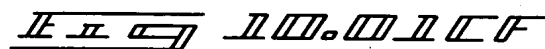
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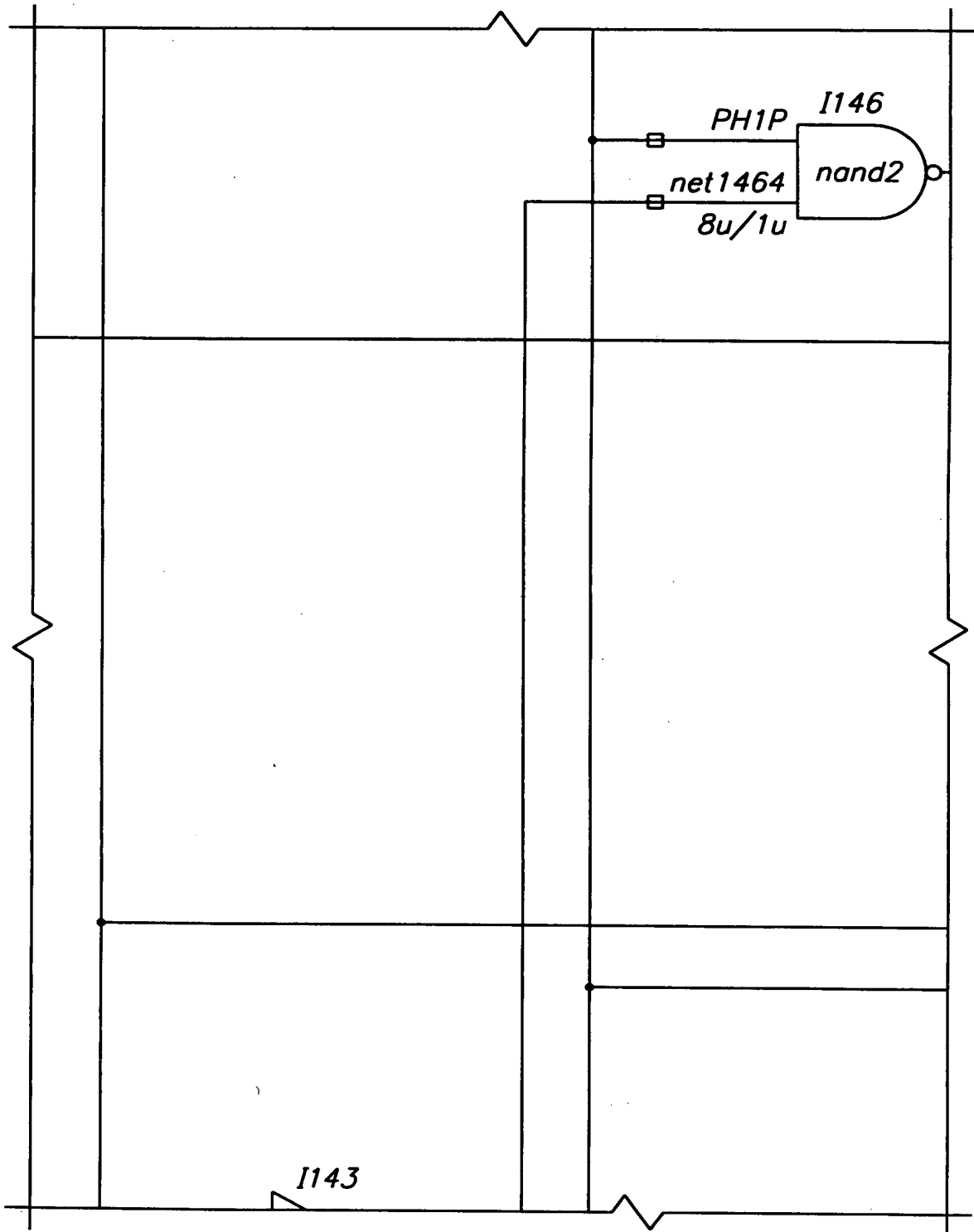
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# THE JOURNAL



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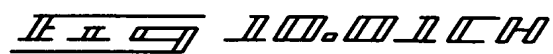
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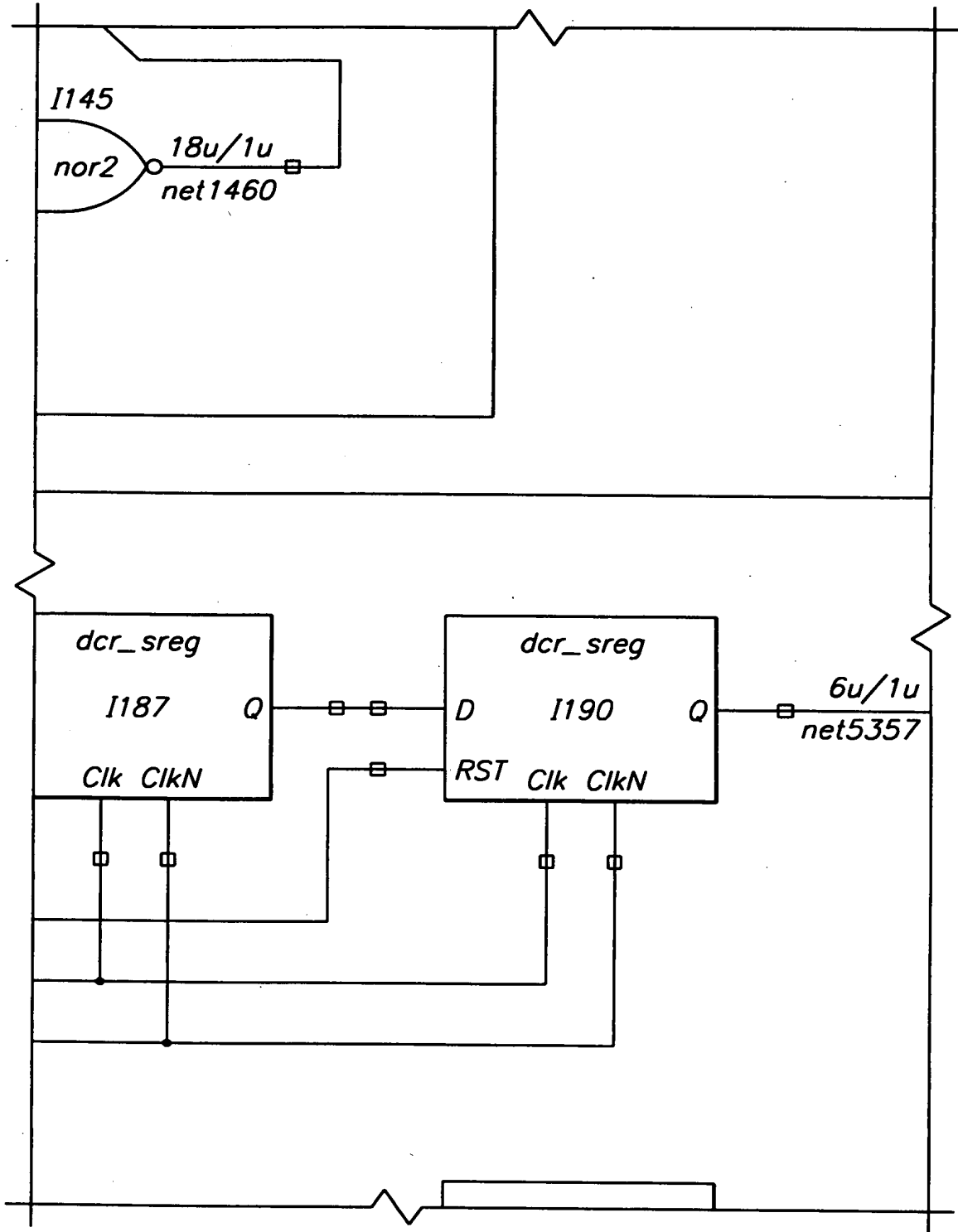
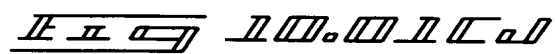


Fig 10.001C1

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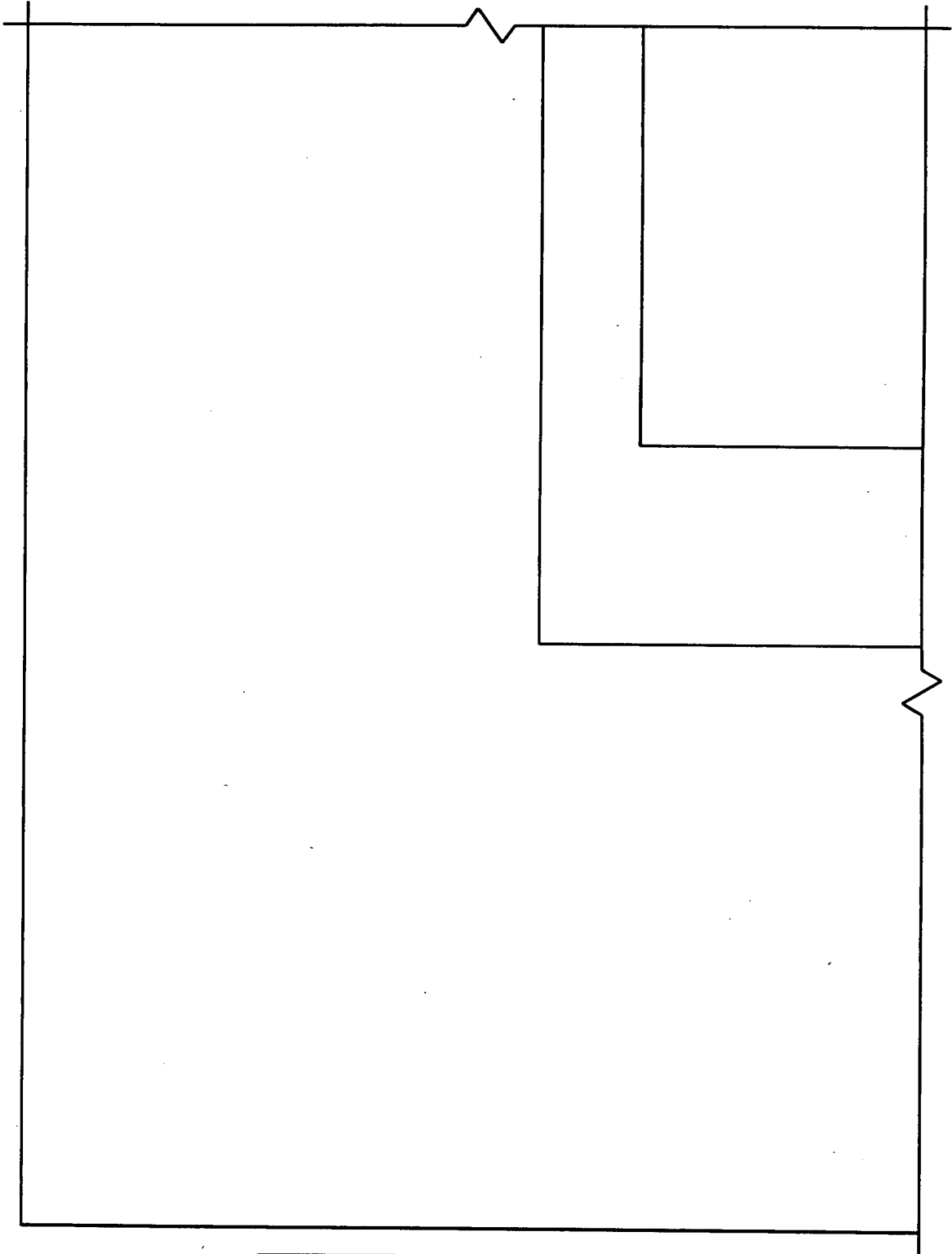
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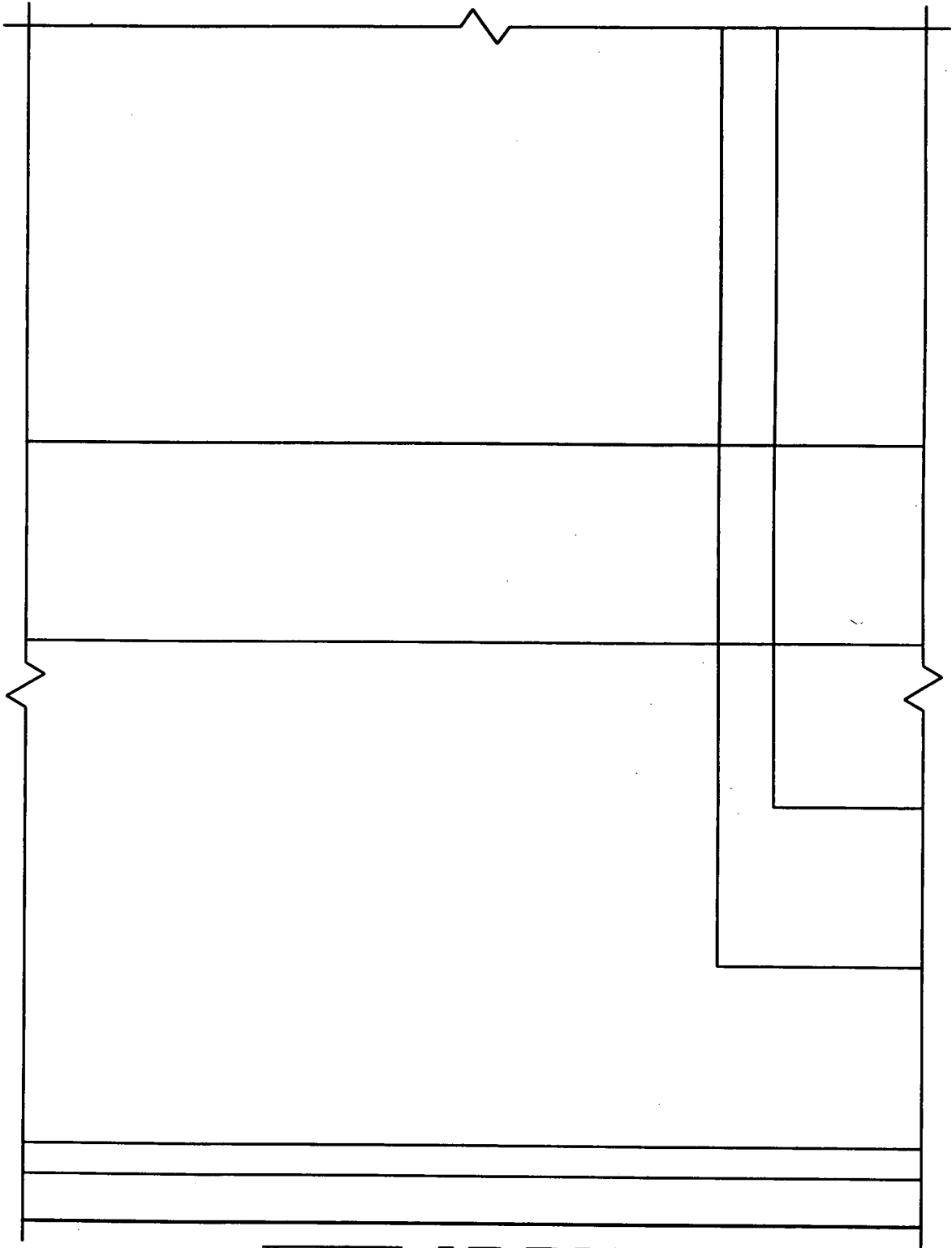
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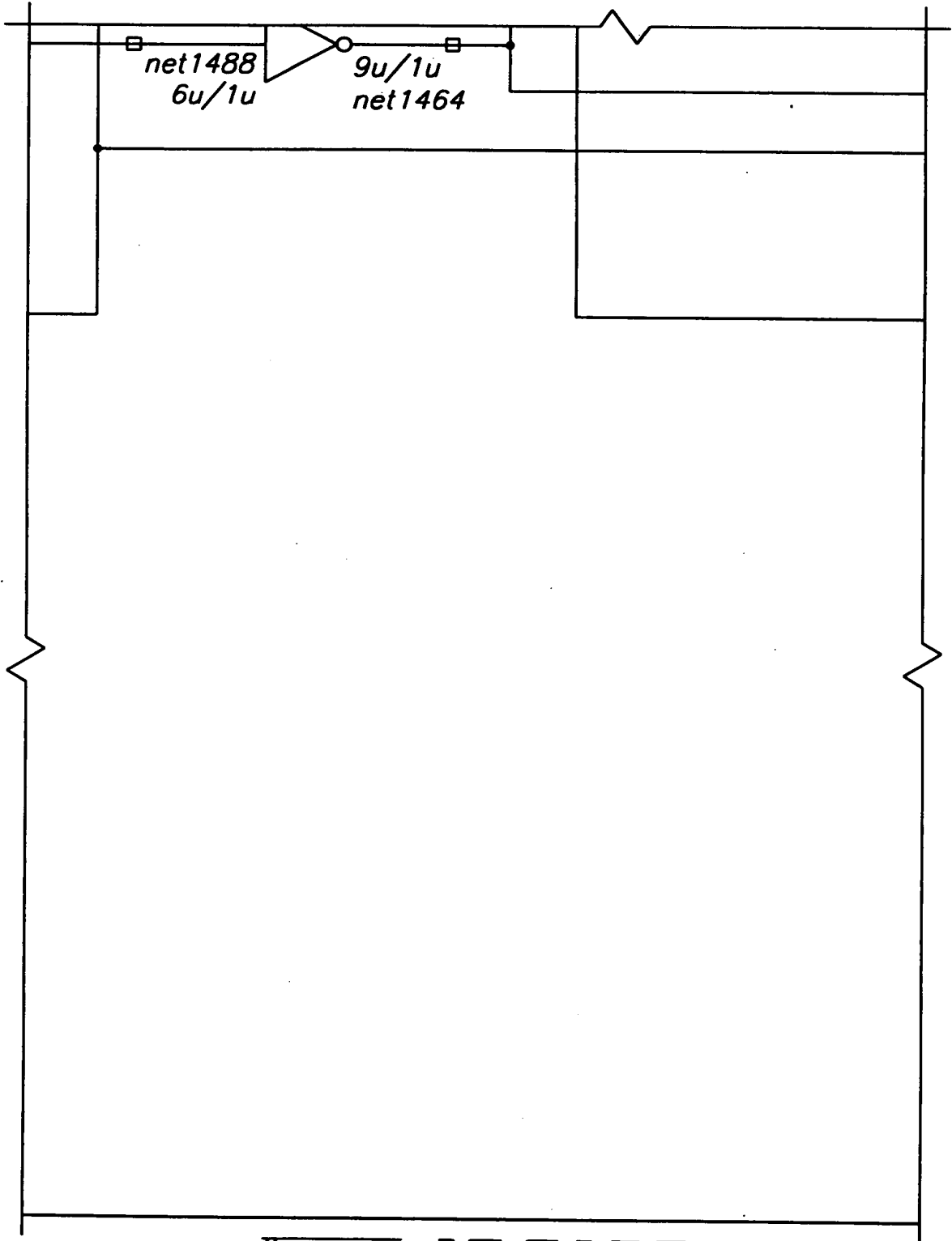
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Uchida, T. 1997. *Uchida, T.*



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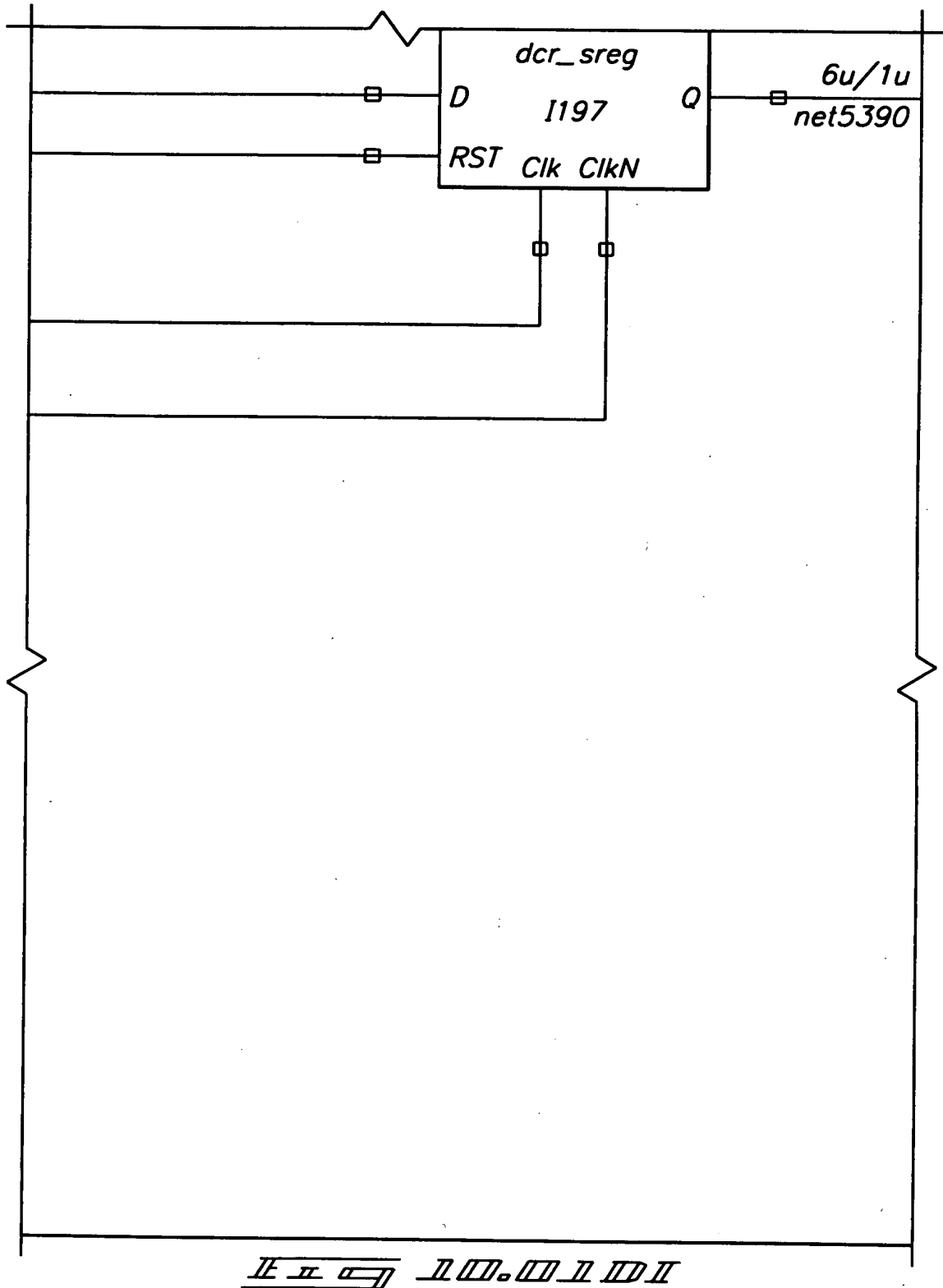






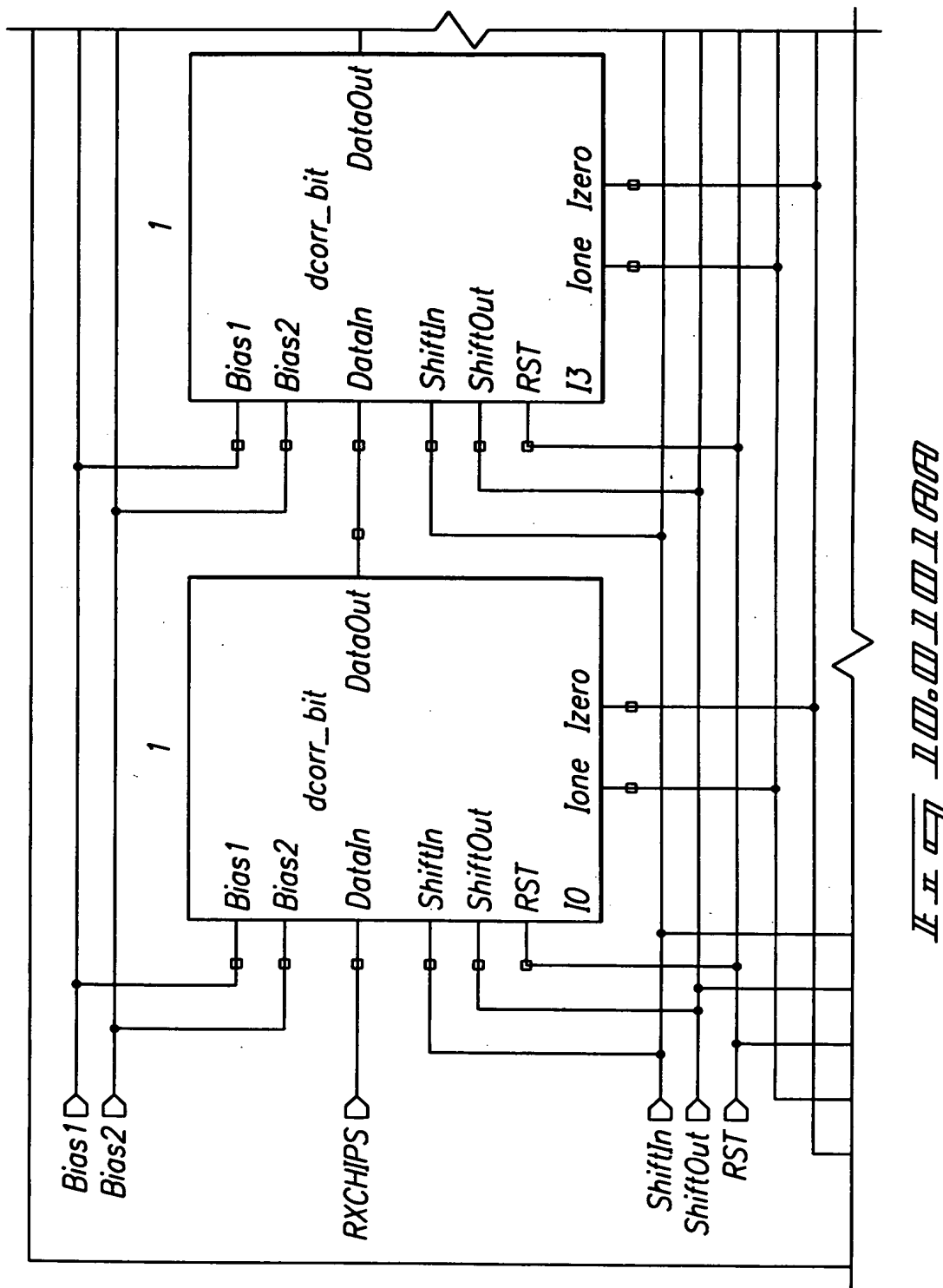
Figure 1. The effect of the concentration of the *Agrobacterium* strain on the transformation efficiency of *Agrobacterium* strain 101. The concentration of the *Agrobacterium* strain 101 was varied from 10<sup>6</sup> to 10<sup>9</sup> cells/ml. The transformation efficiency was determined by the number of transformants per 10<sup>6</sup> cells of the *Agrobacterium* strain 101. The data are the mean  $\pm$  SD of three independent experiments.

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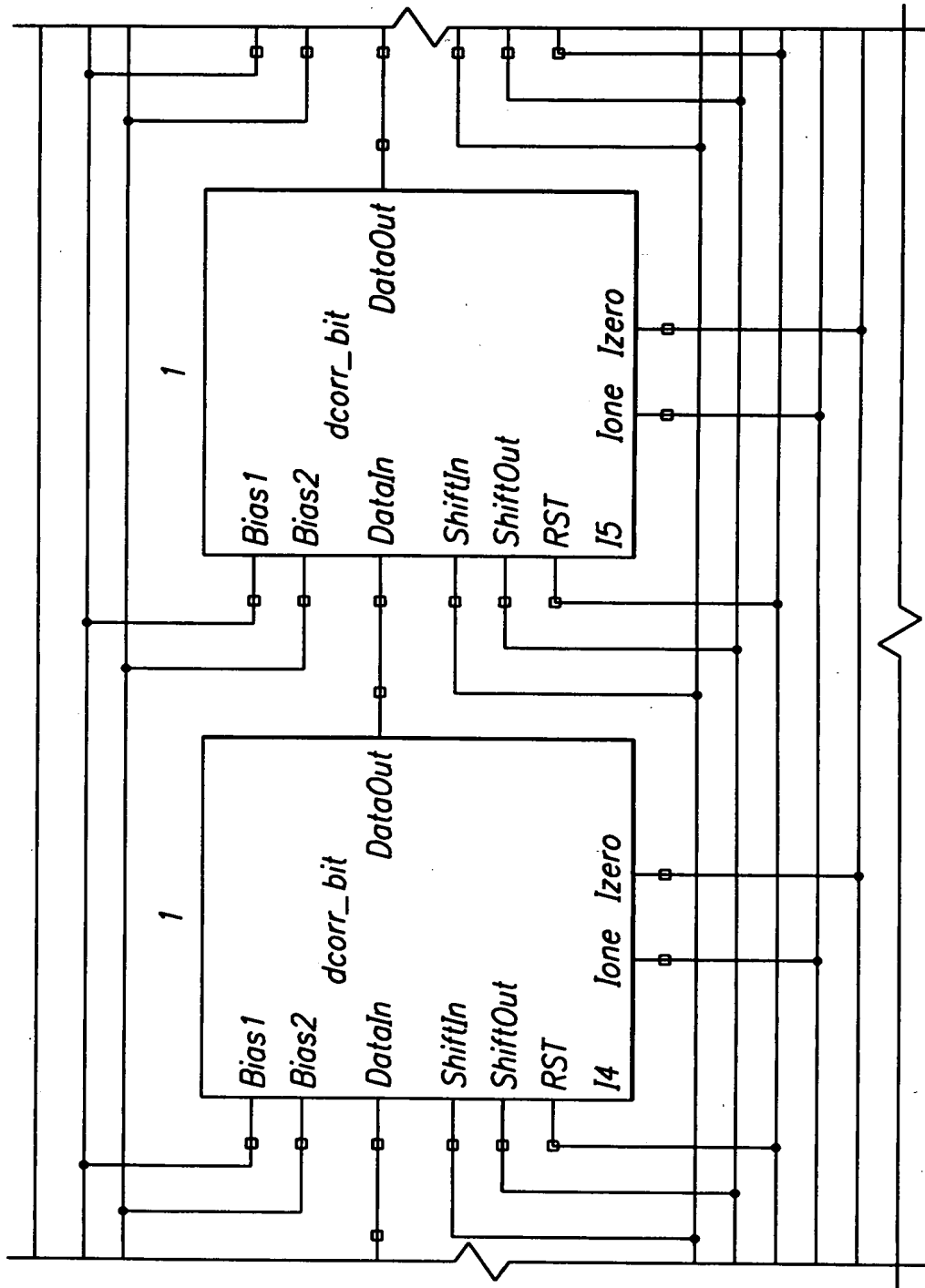
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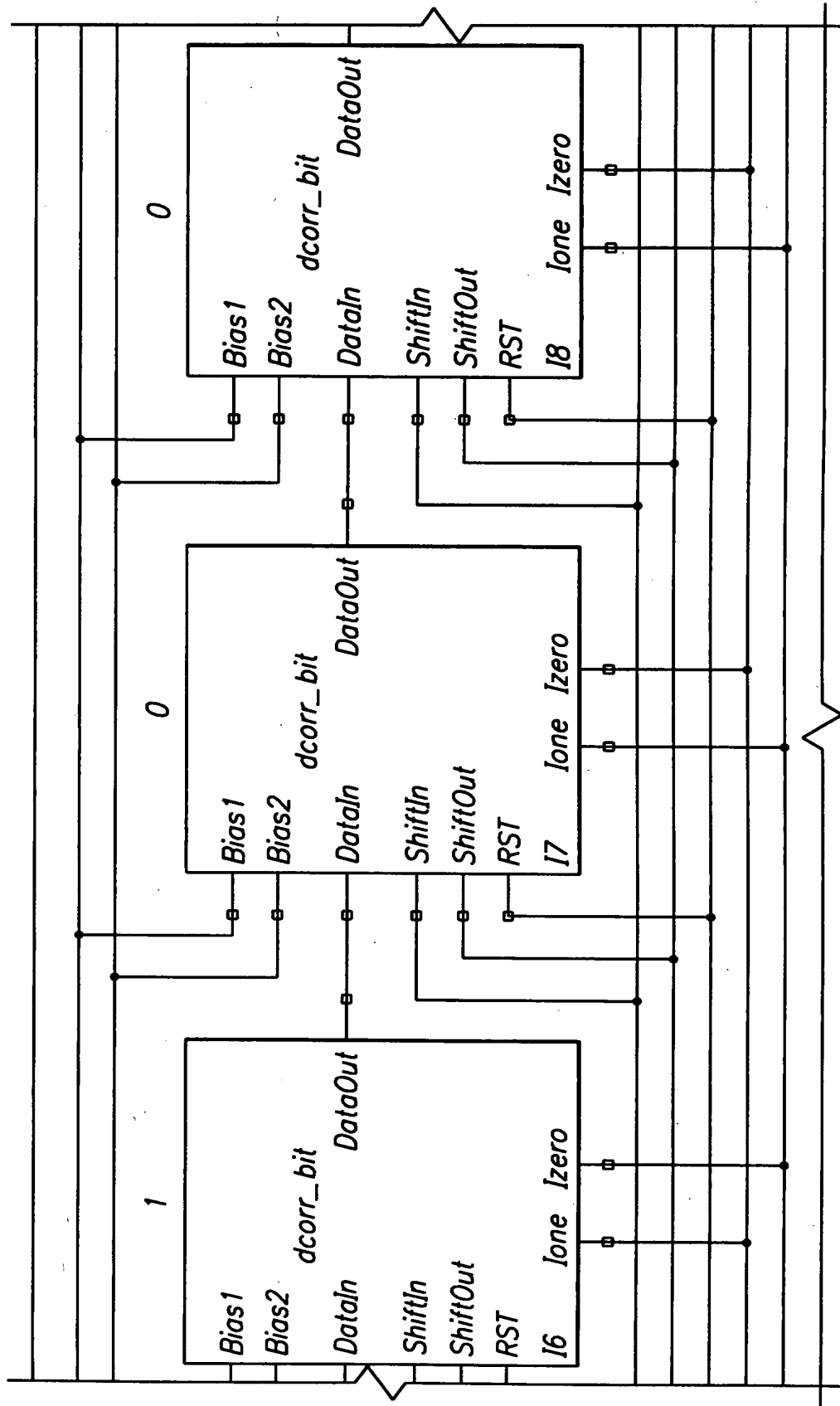


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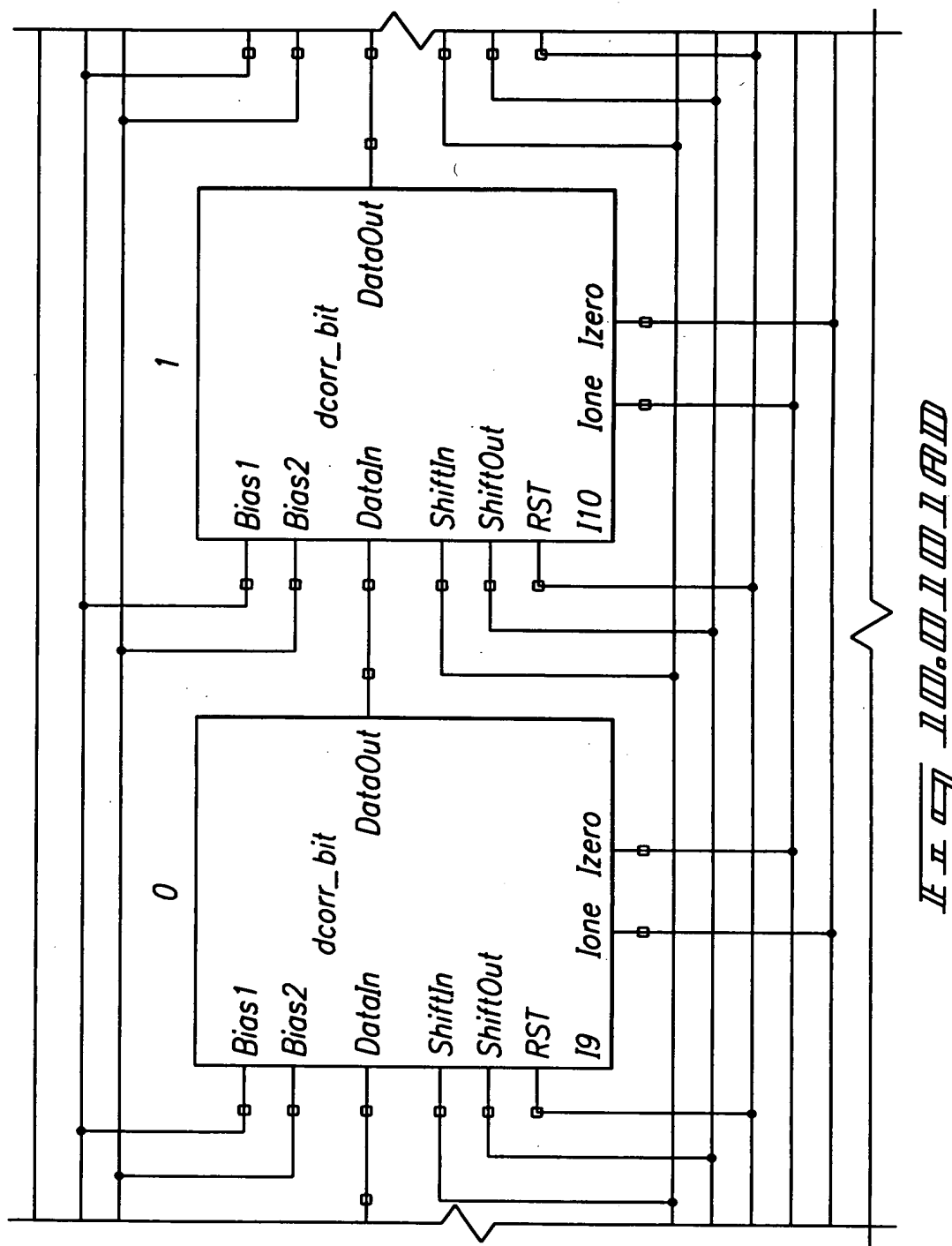


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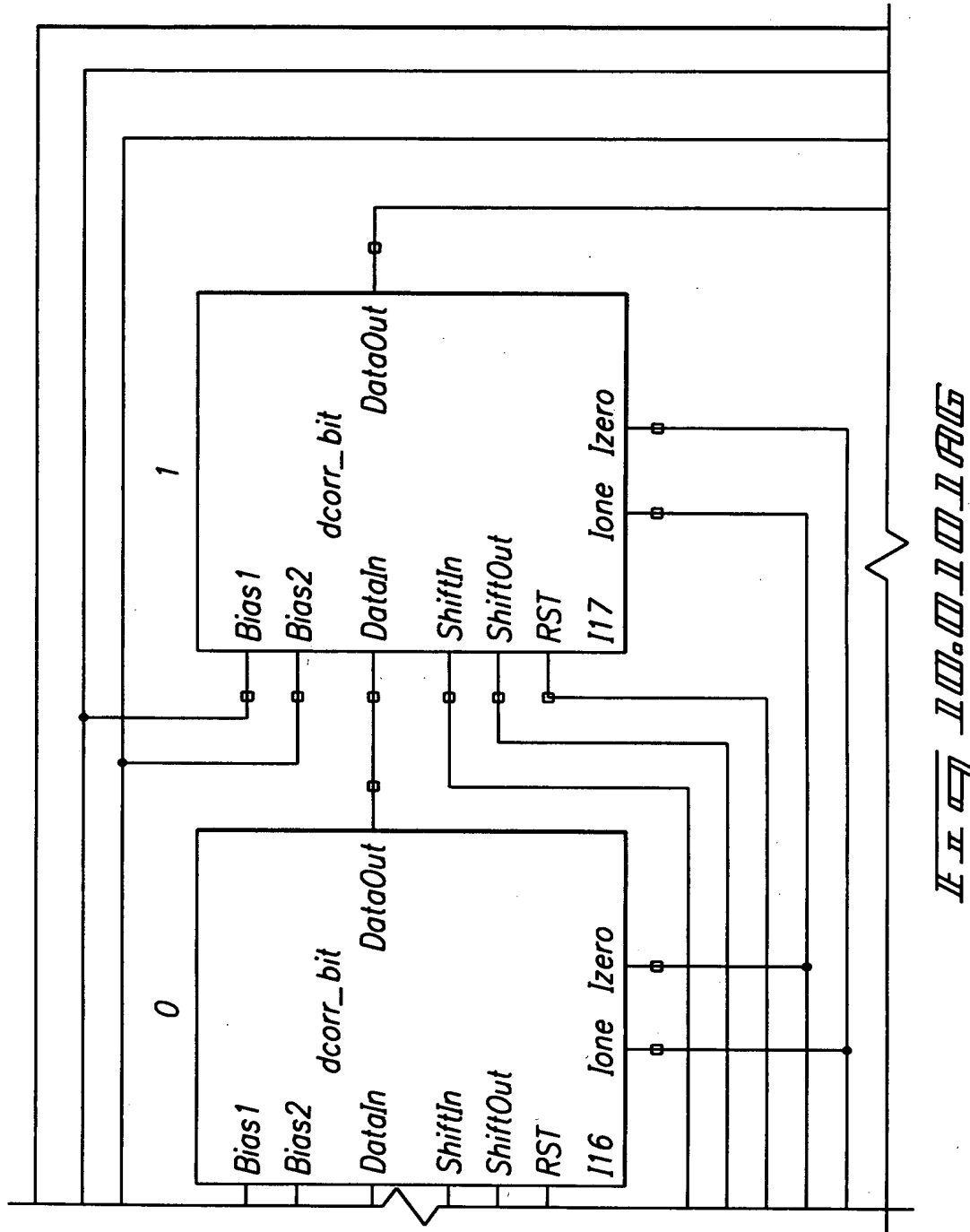




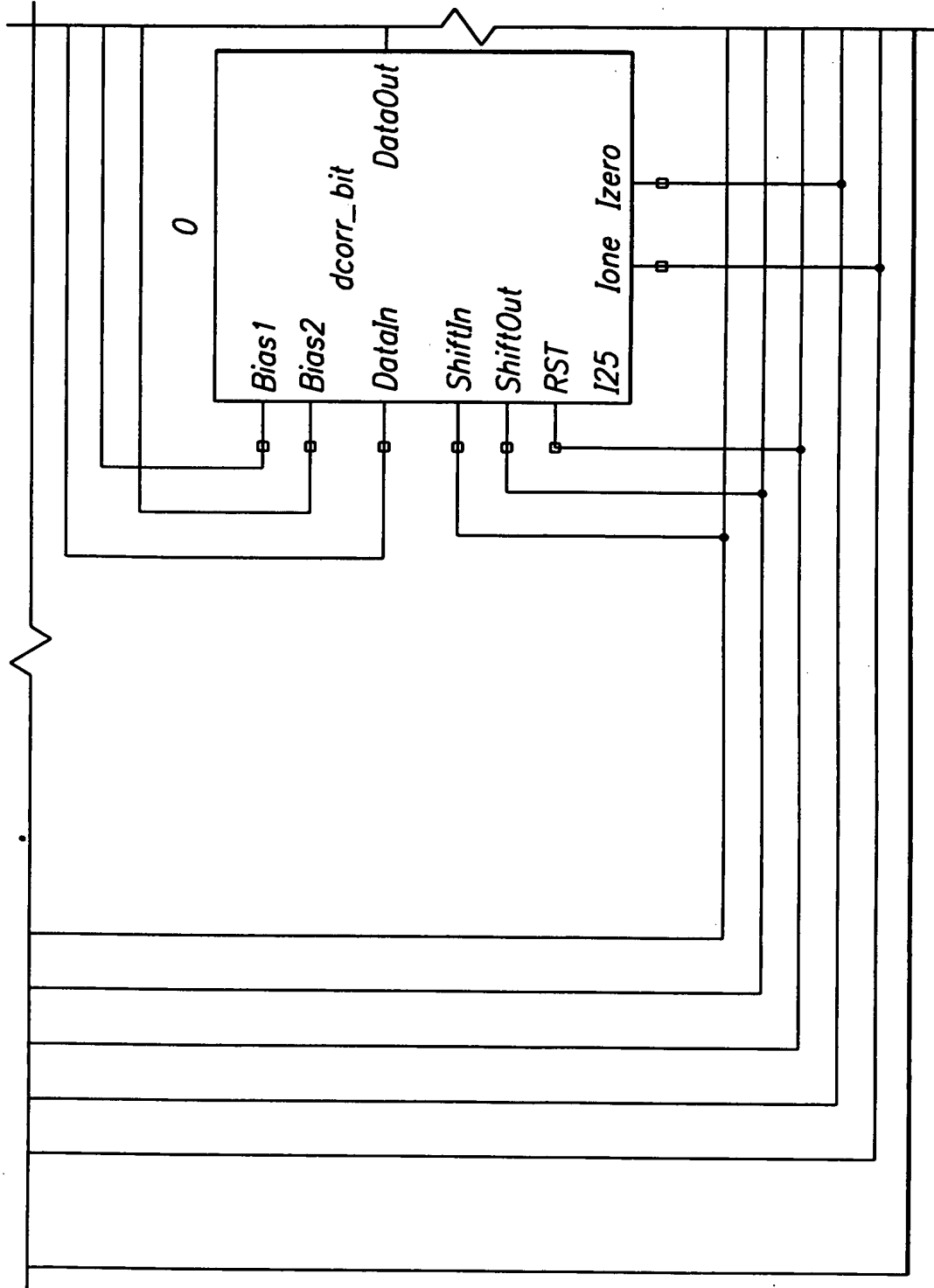




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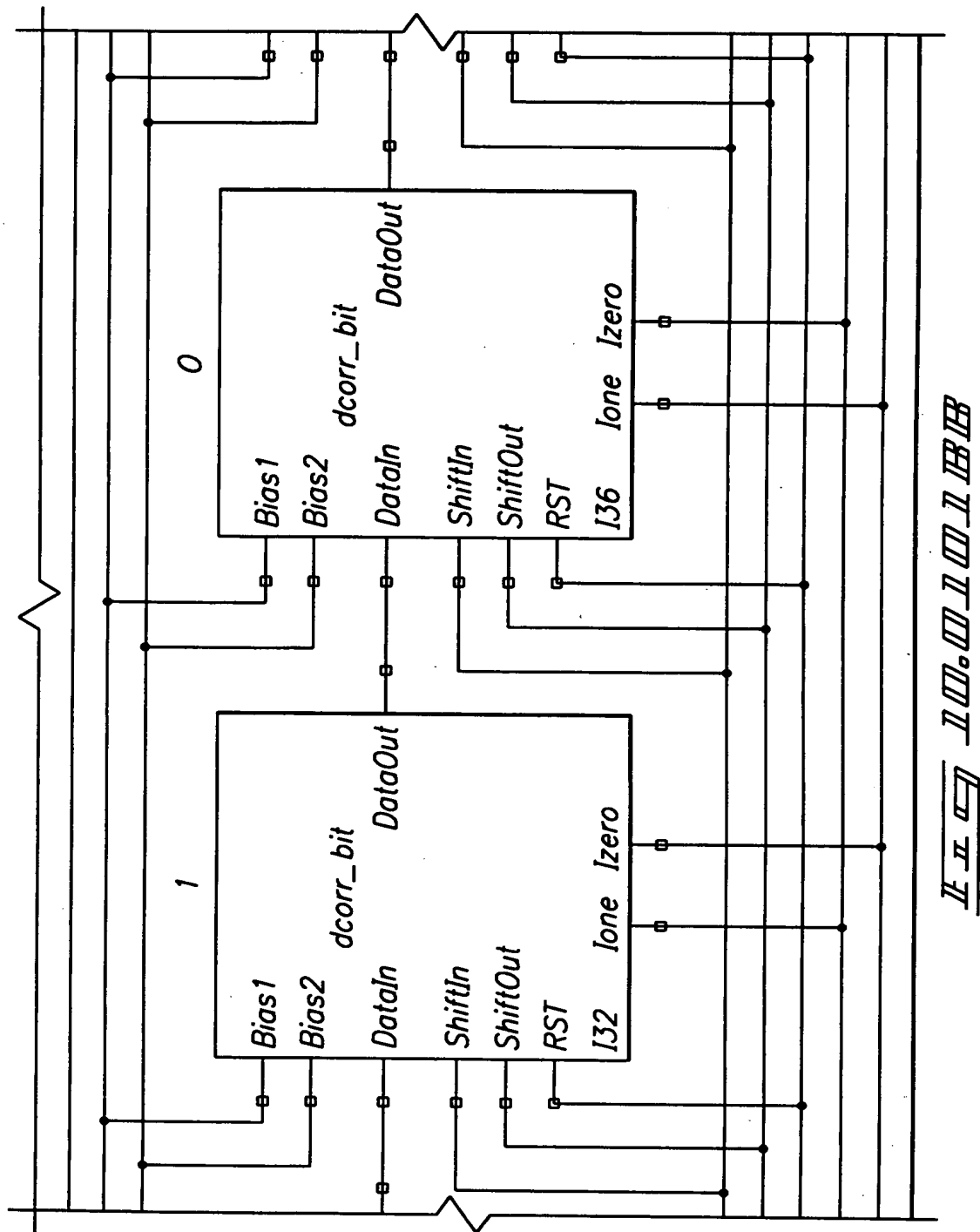


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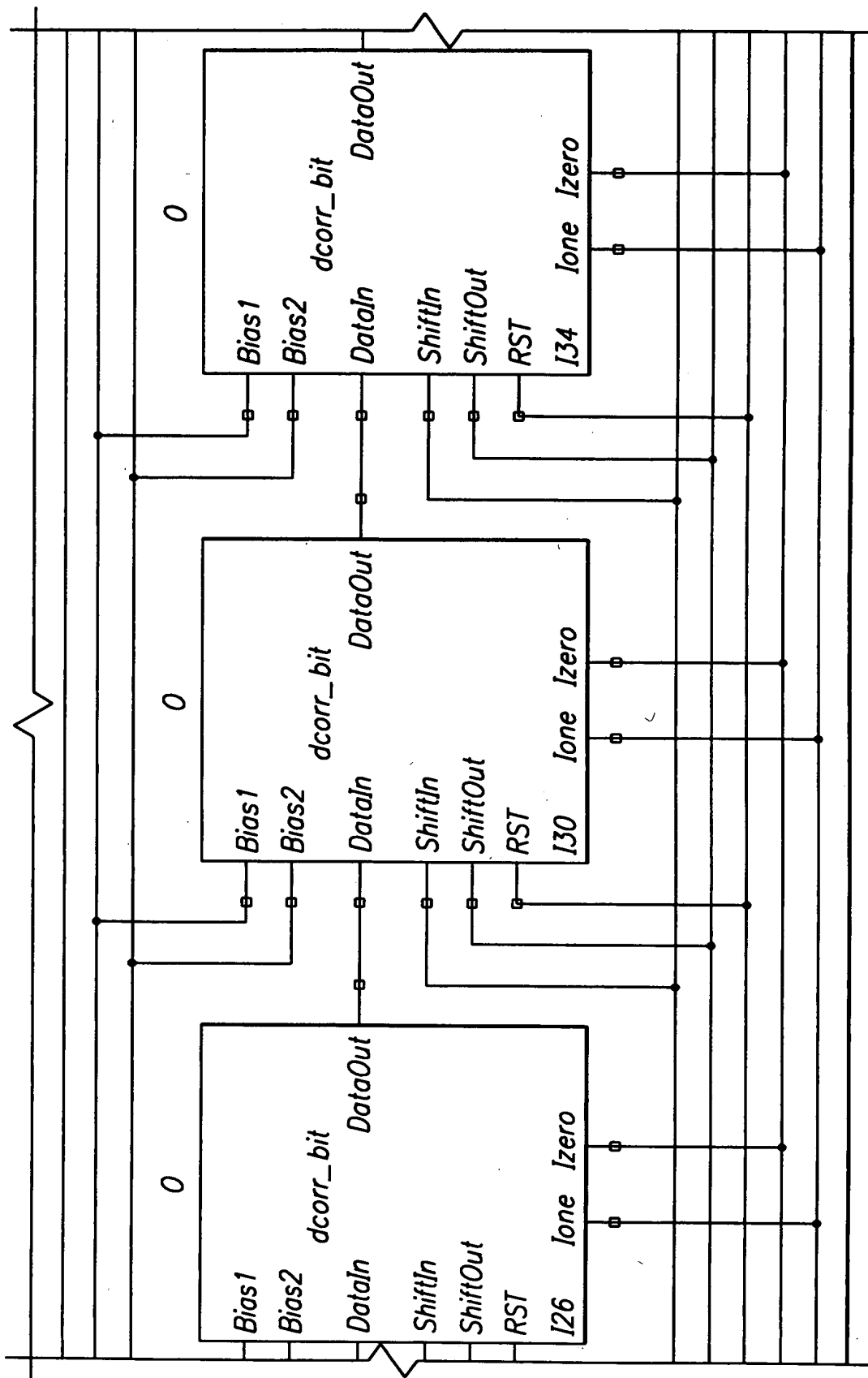
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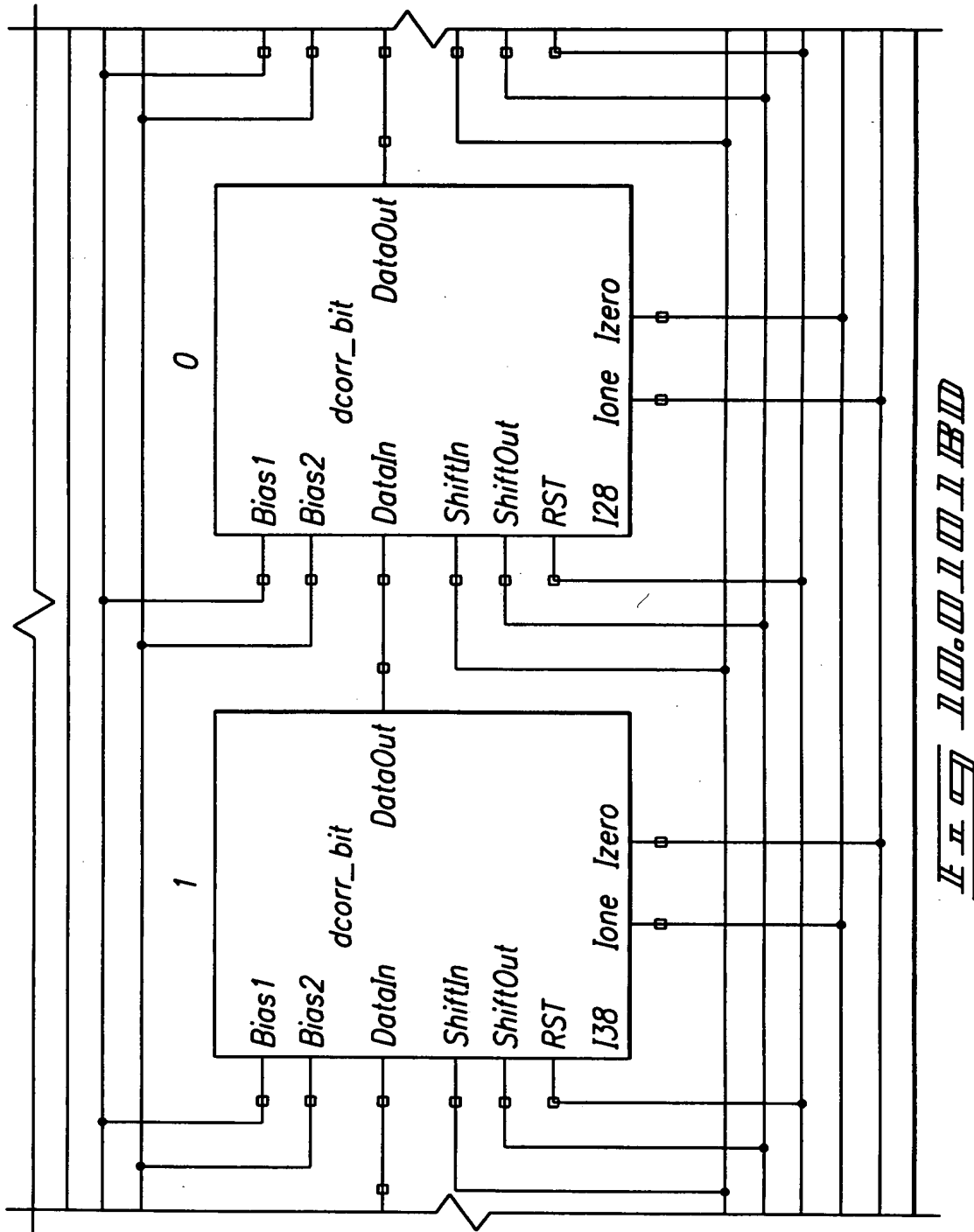


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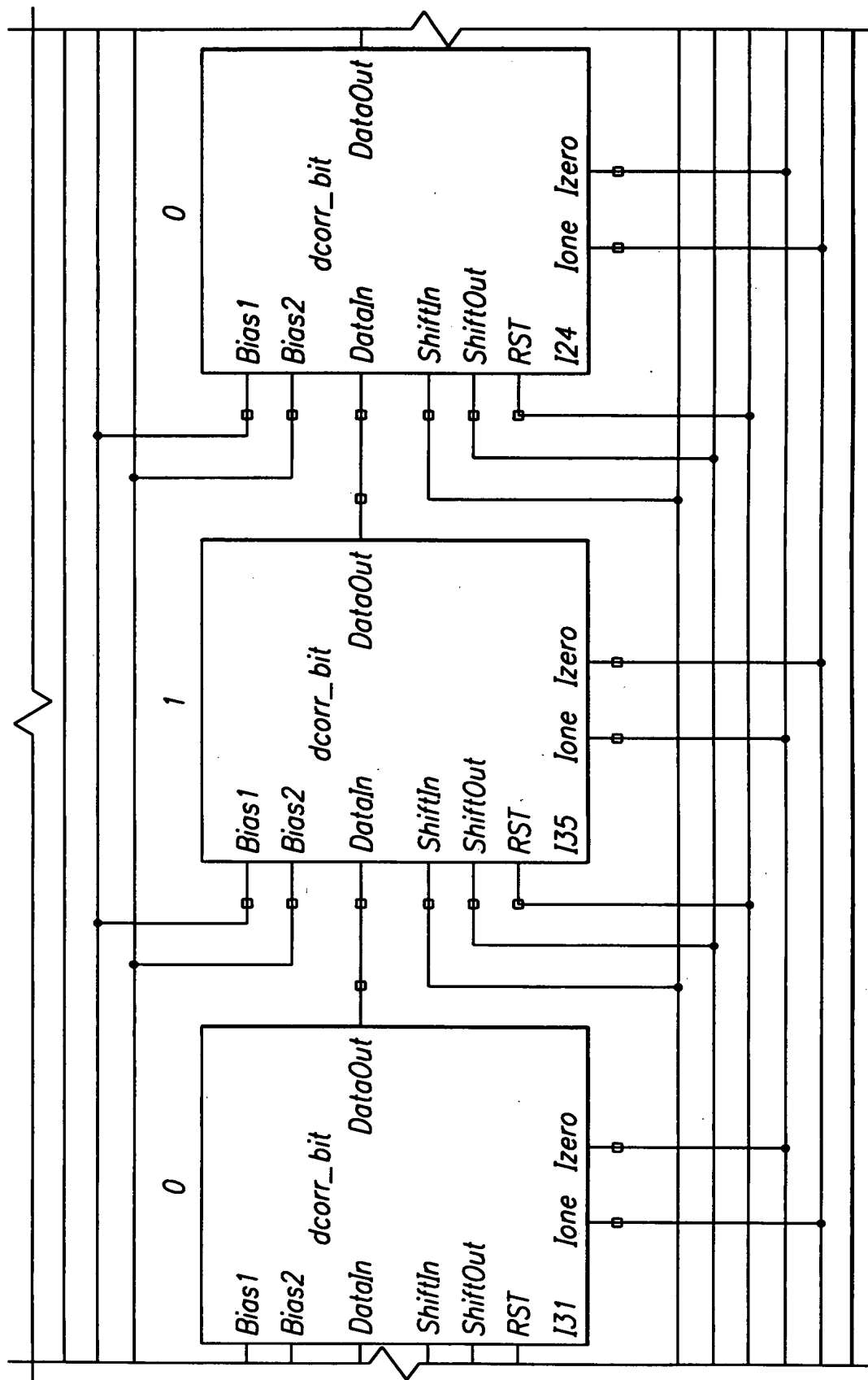


2857/3273



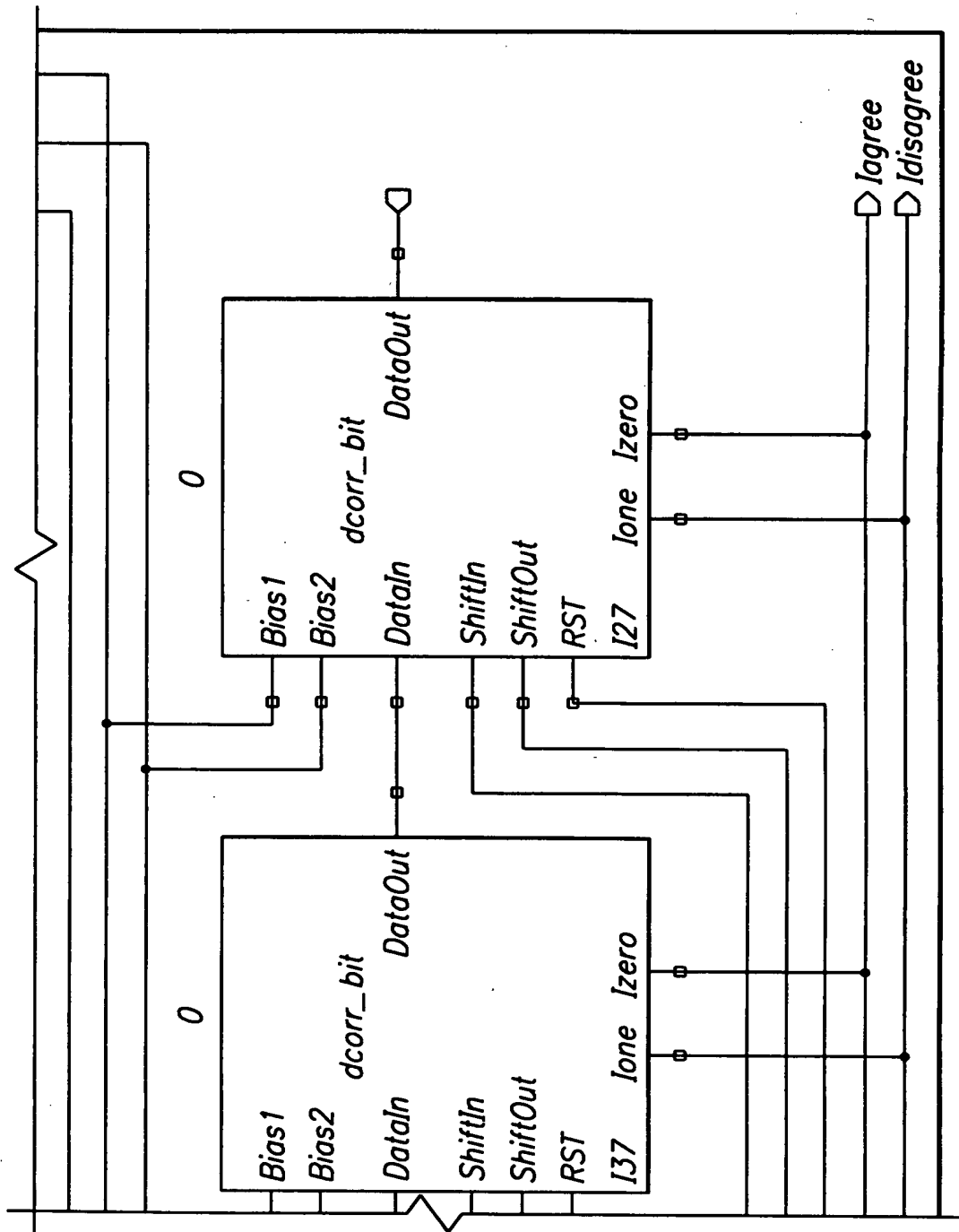
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TI 9900 "EQUATION"



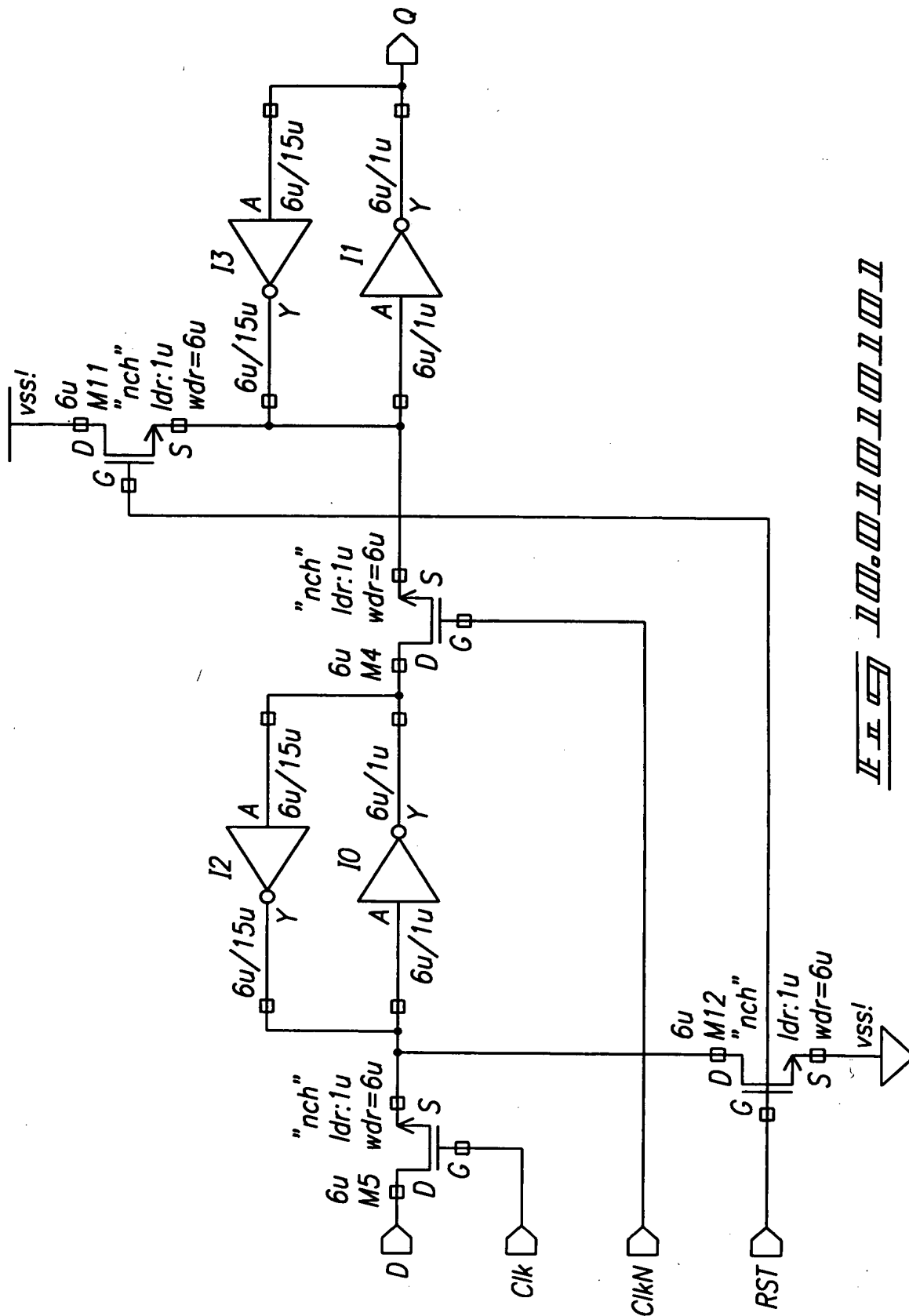






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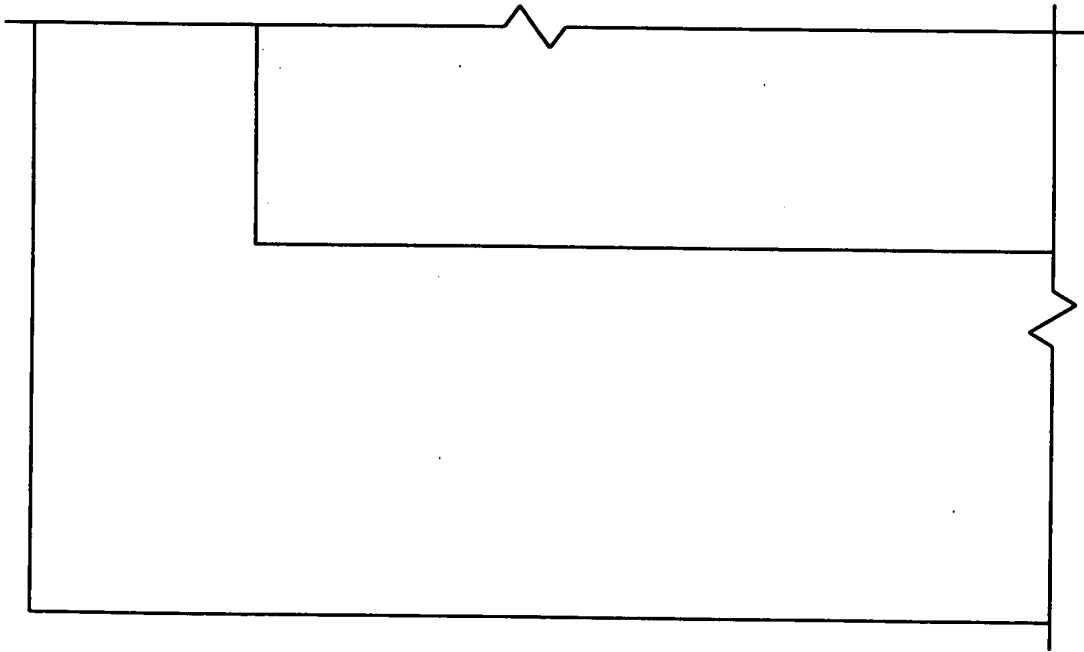
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10.0102BA	10.0102BB	10.0102BC	10.0102BD	10.0102BE	10.0102BF	10.0102BG	10.0102BH	10.0102BI	10.0102BJ	10.0102BK	10.0102BL	10.0102BM	10.0102BN
									10.0102CJ	10.0102CK	10.0102CL	10.0102CM	10.0102CN

10.0102A 10.0102B 10.0102C 10.0102D 10.0102E 10.0102F 10.0102G 10.0102H 10.0102I 10.0102J 10.0102K 10.0102L 10.0102M 10.0102N 10.0102O 10.0102P 10.0102Q 10.0102R 10.0102S 10.0102T 10.0102U 10.0102V 10.0102W 10.0102X 10.0102Y 10.0102Z

2864/3273

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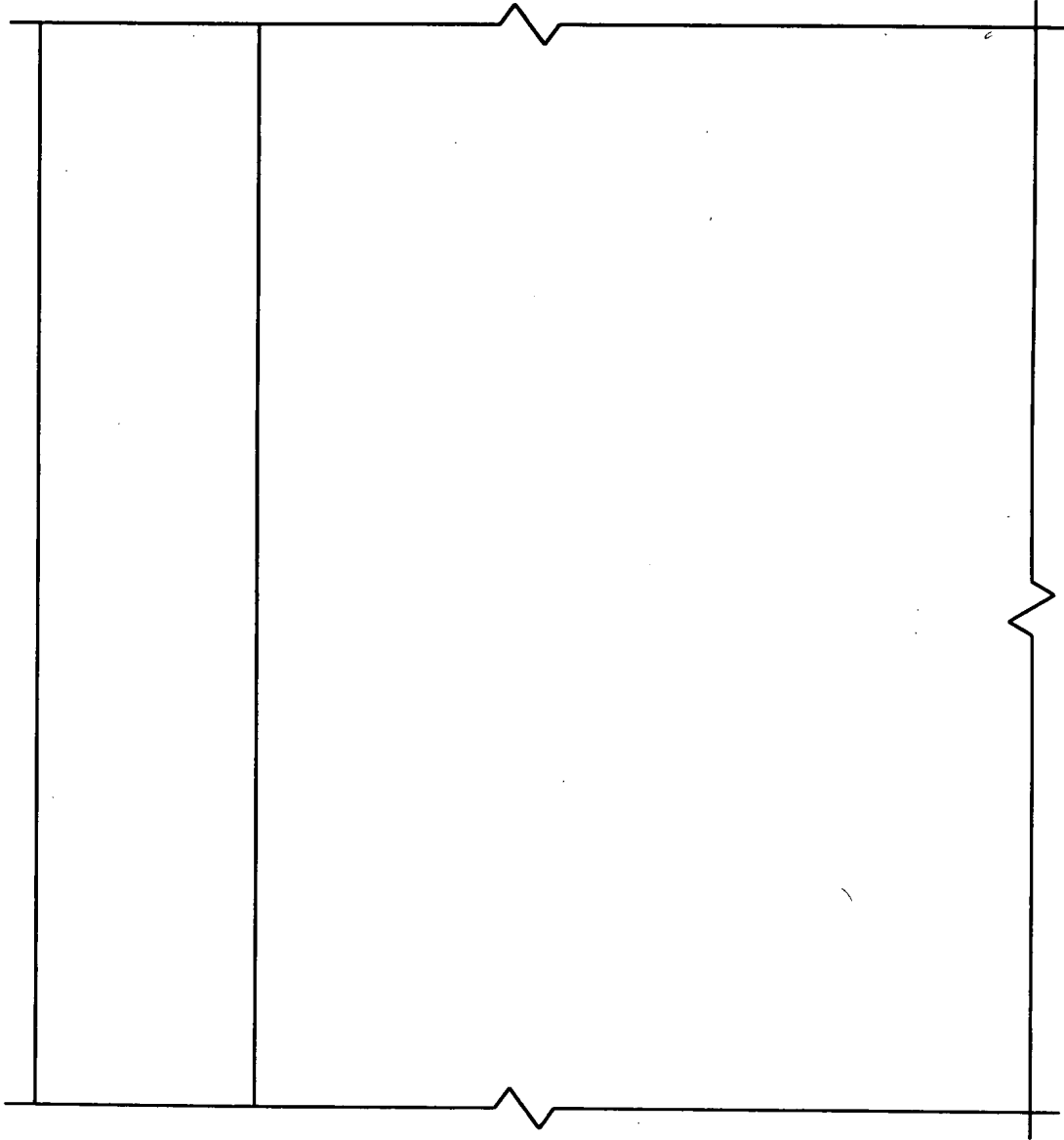
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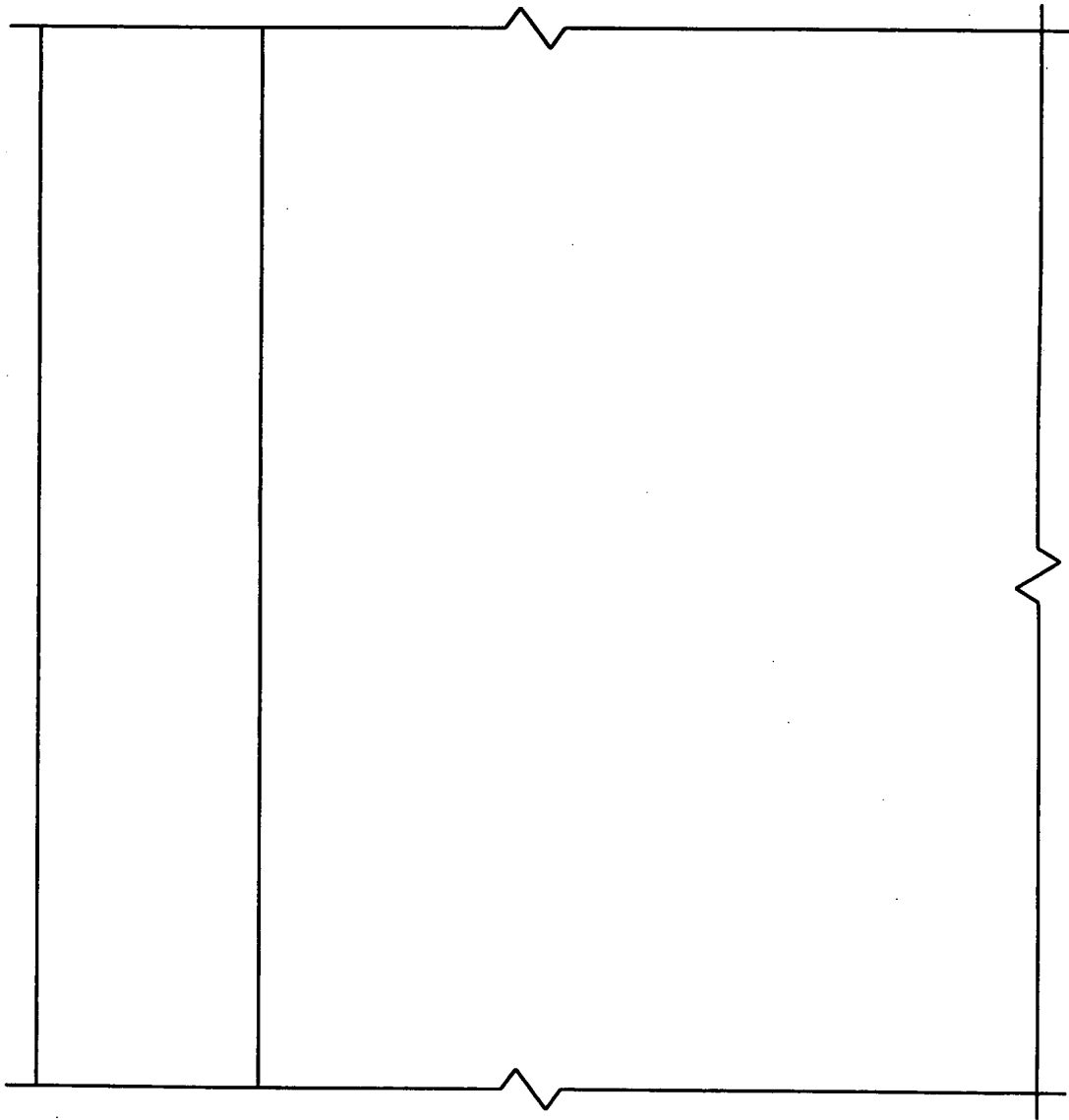
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EX 10.11.11.11.11.11

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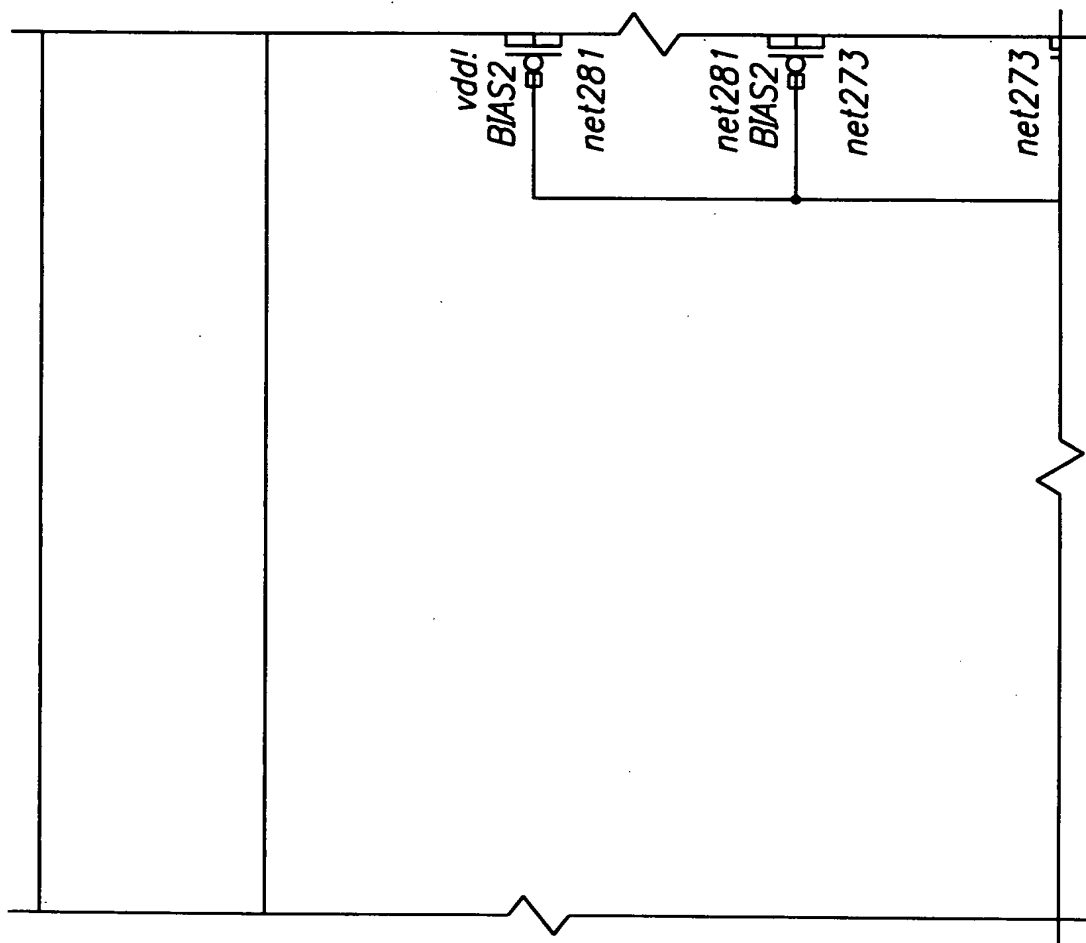
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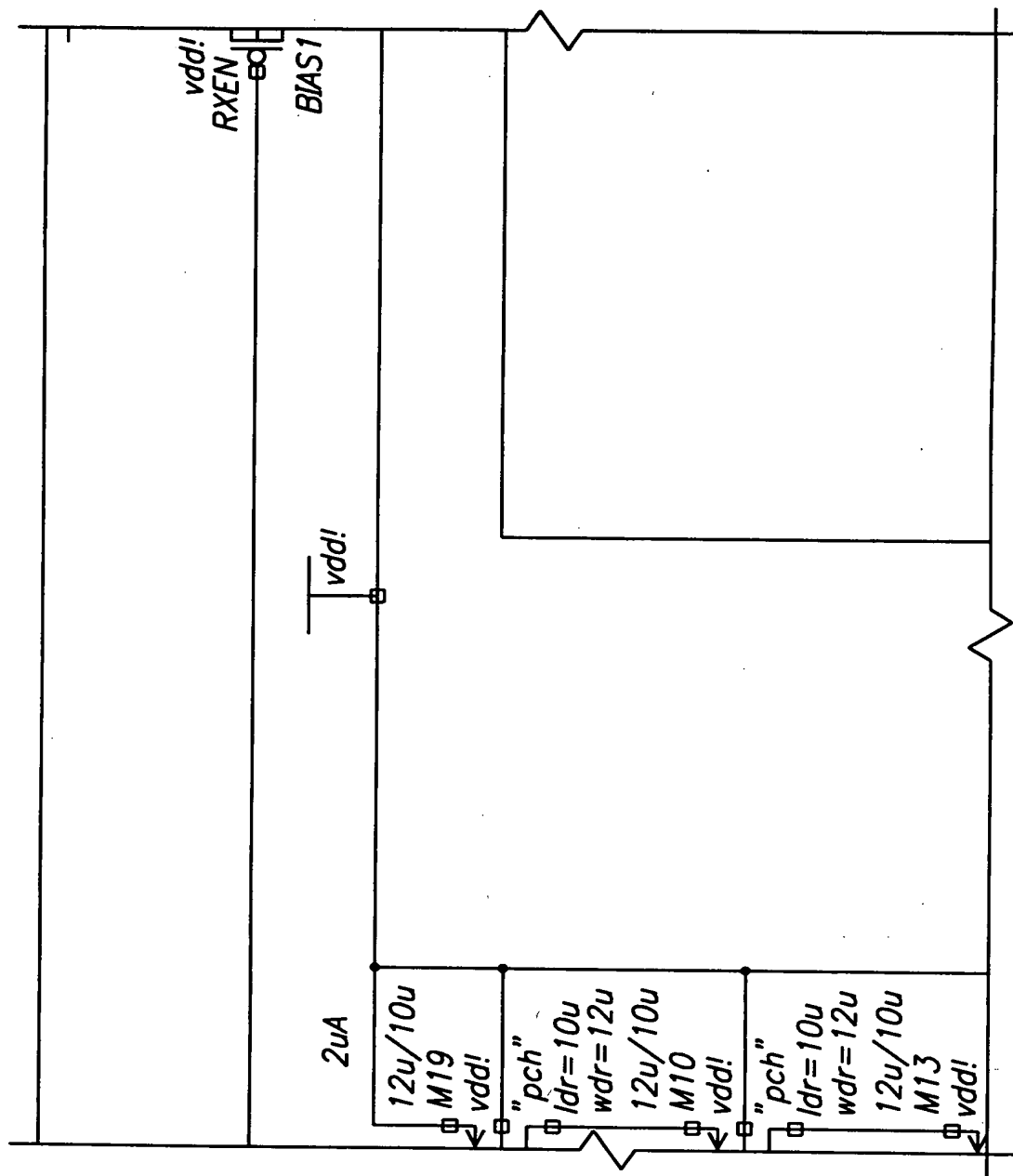
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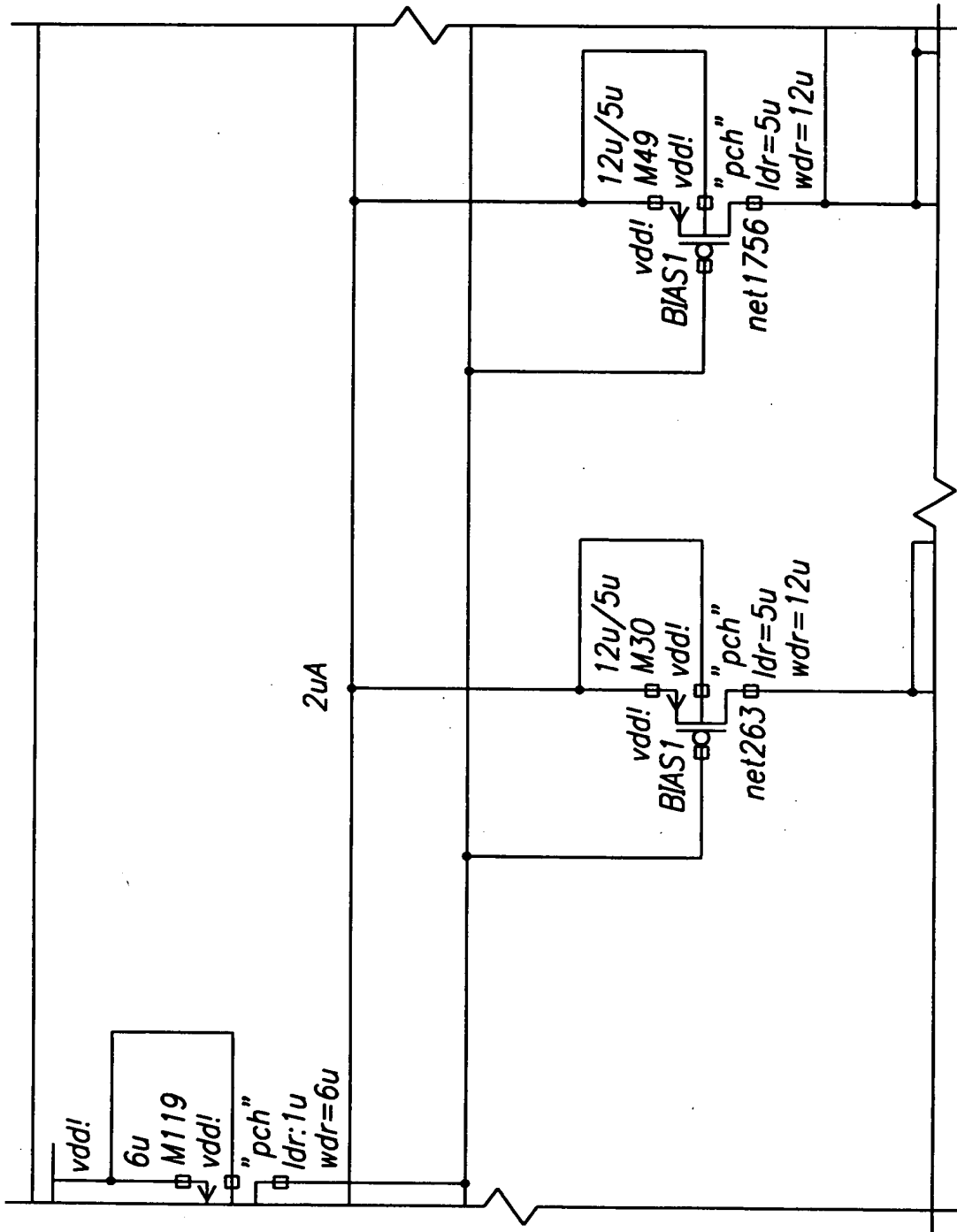
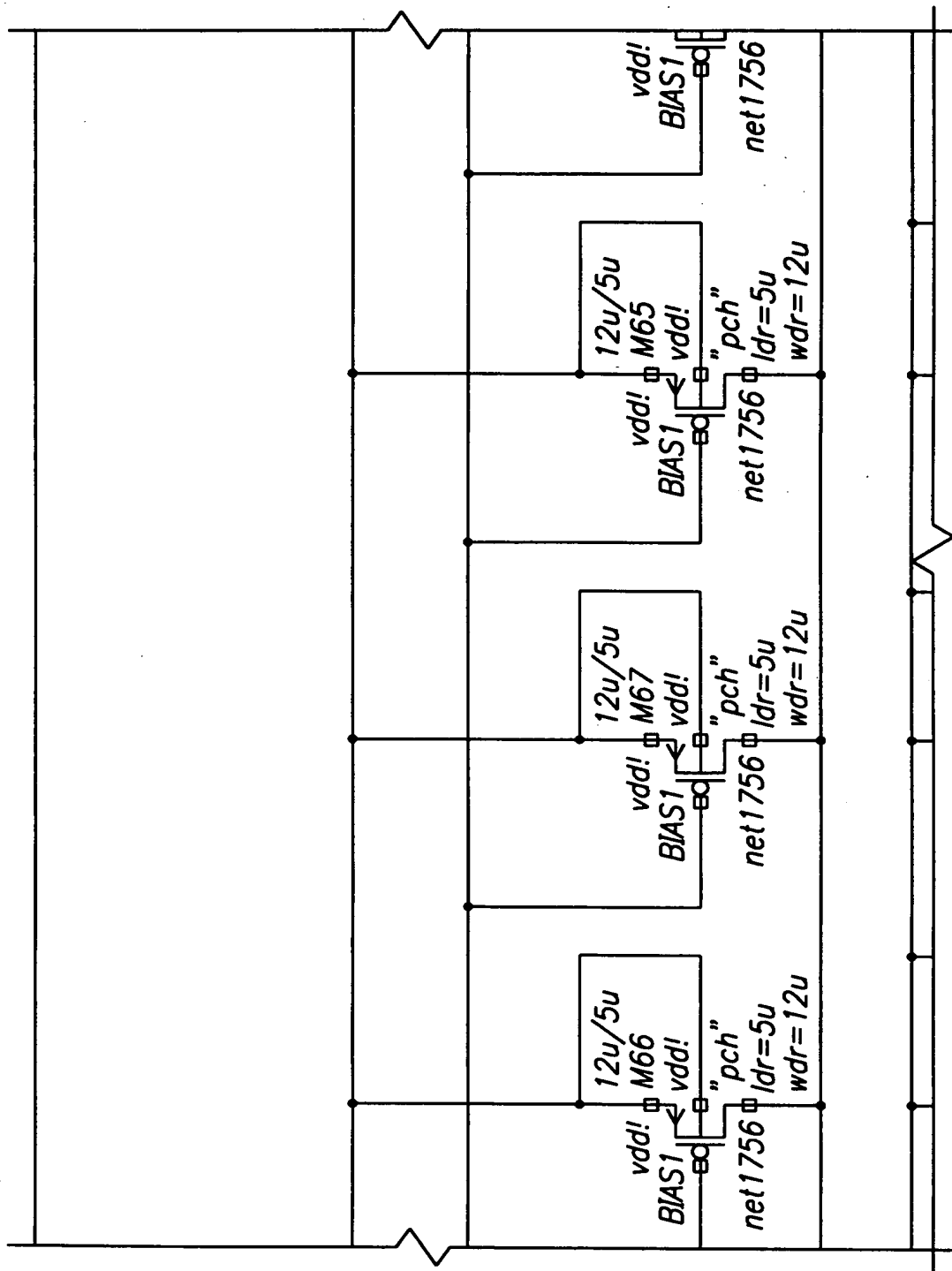


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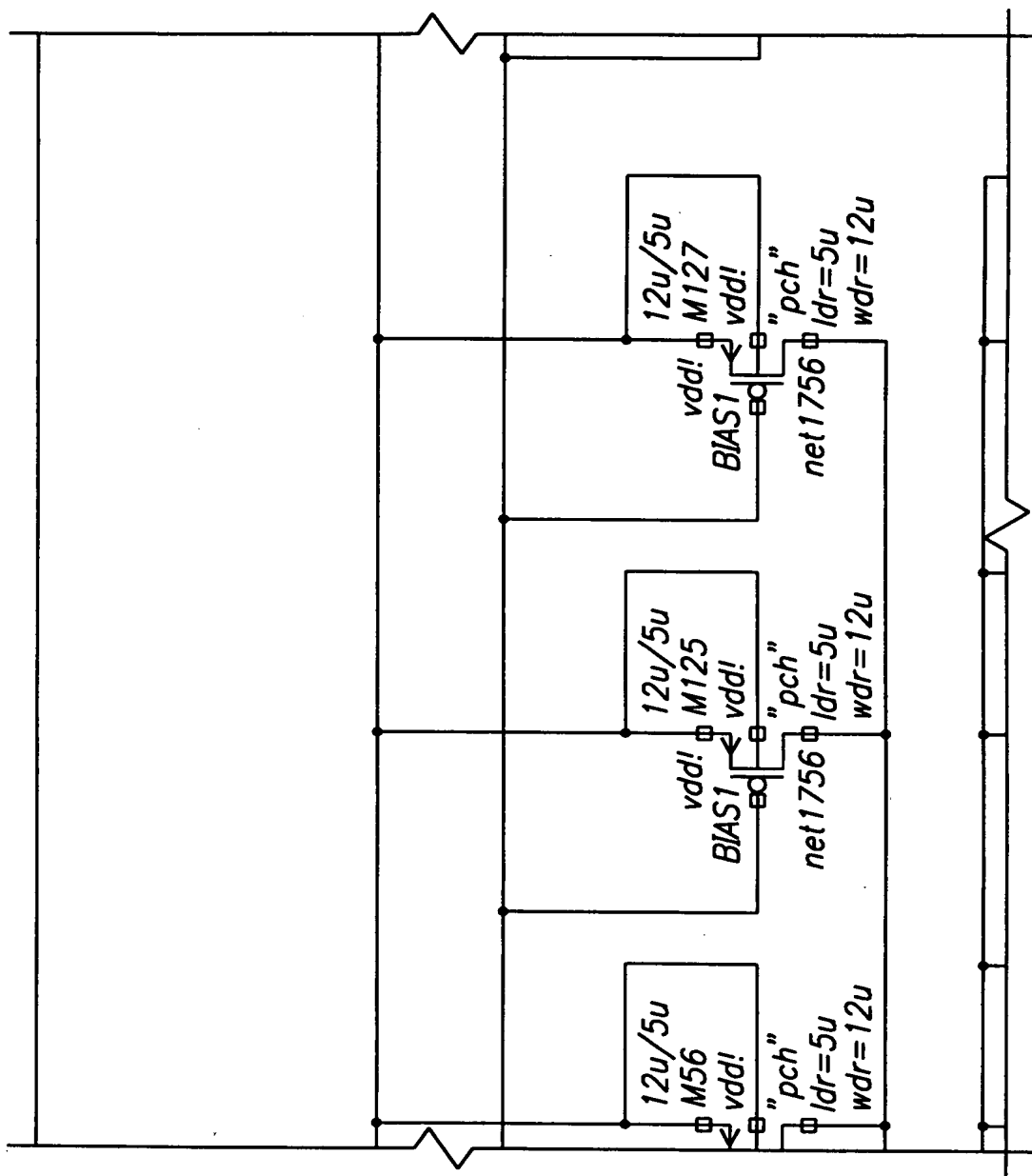


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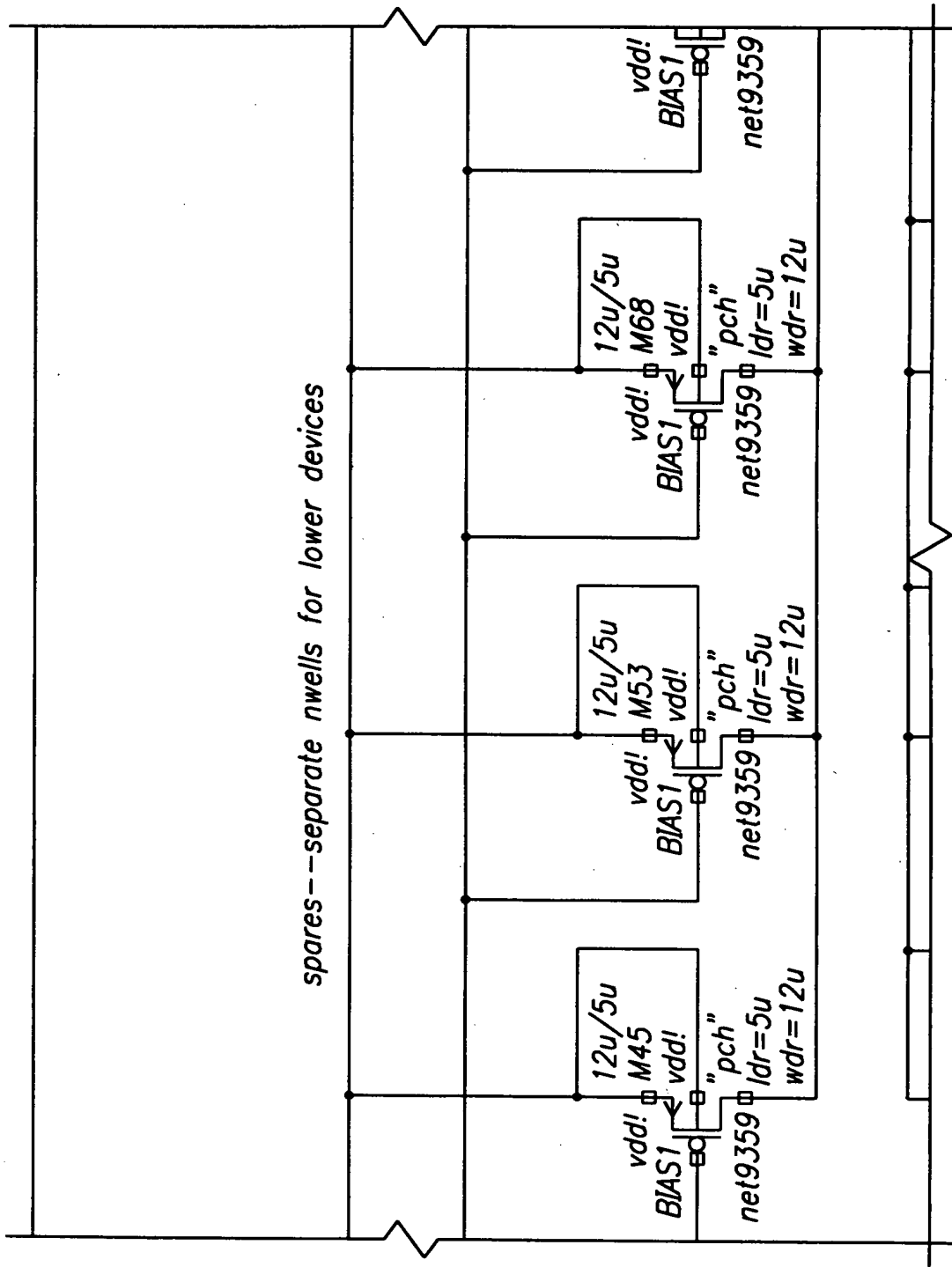
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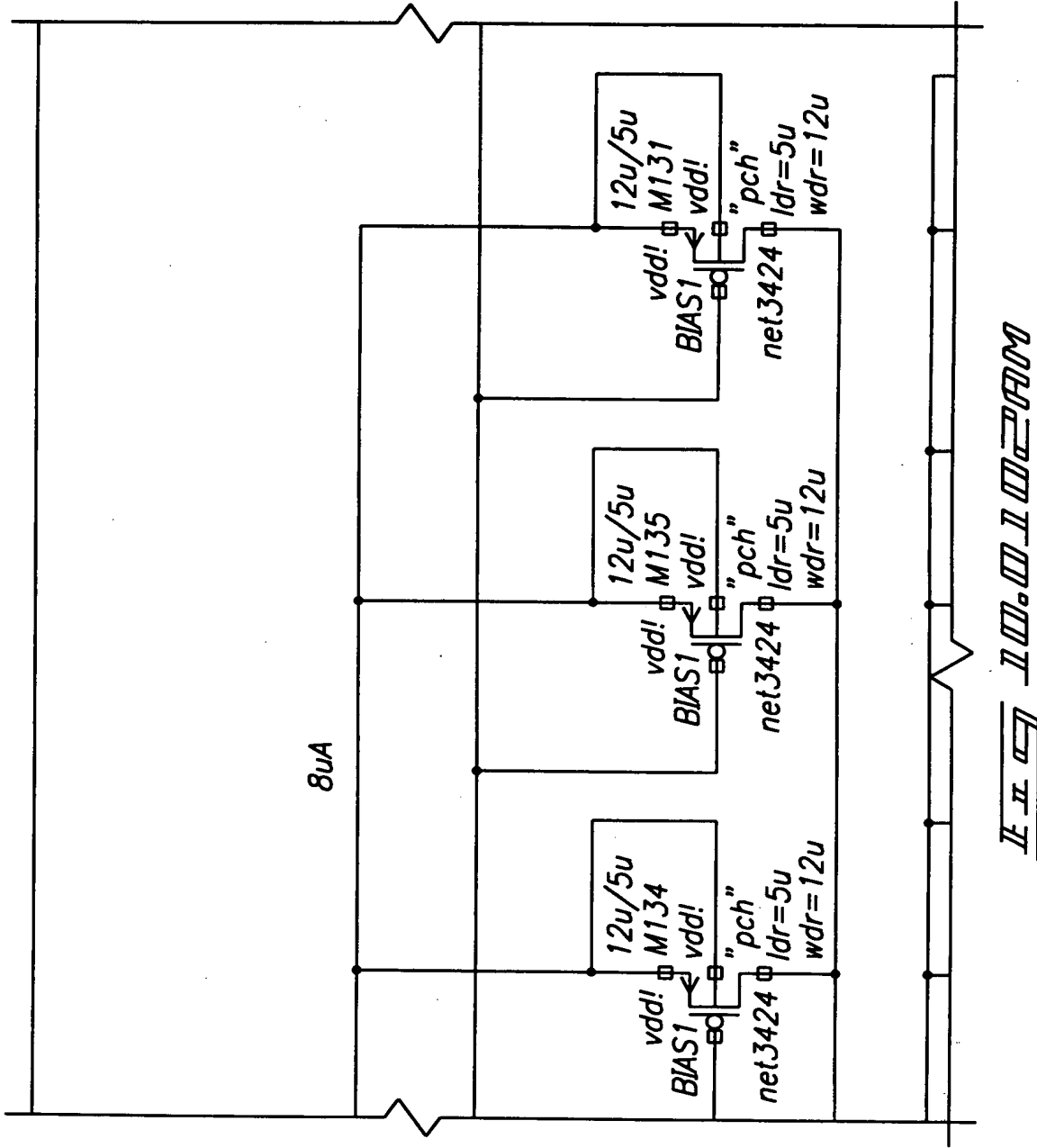


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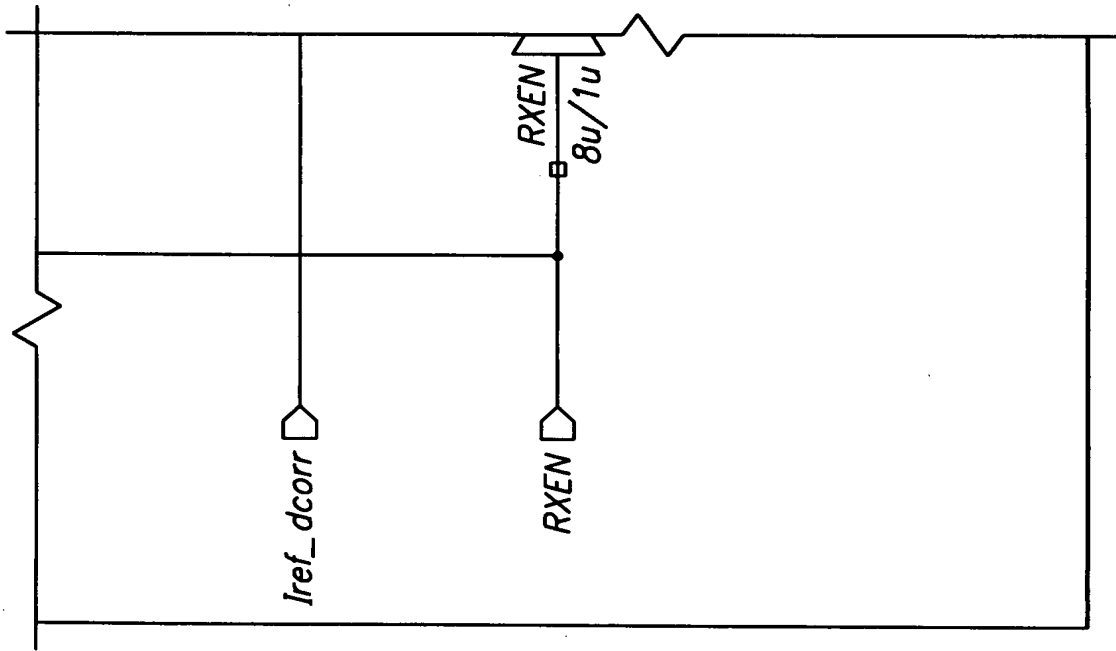






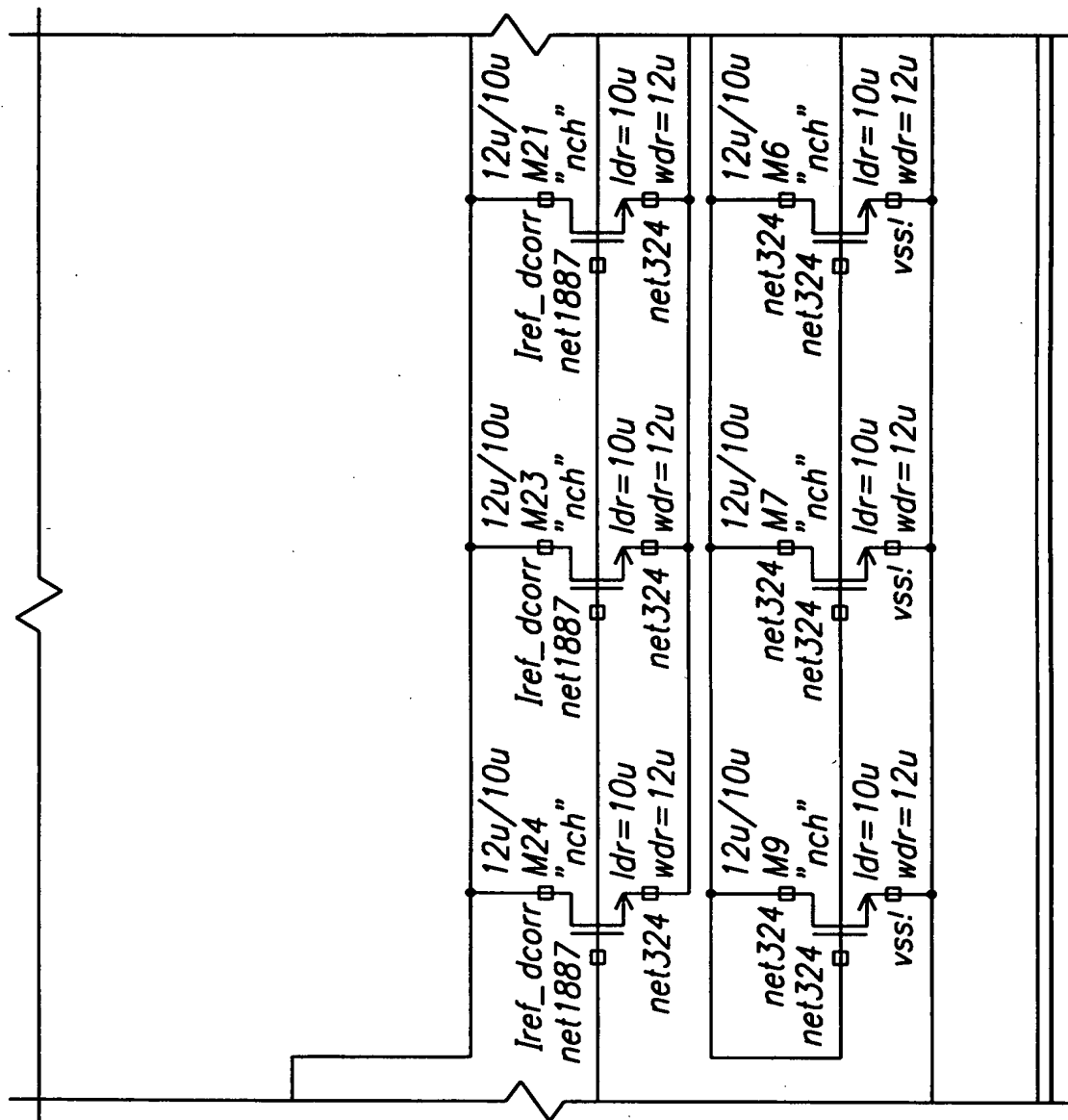
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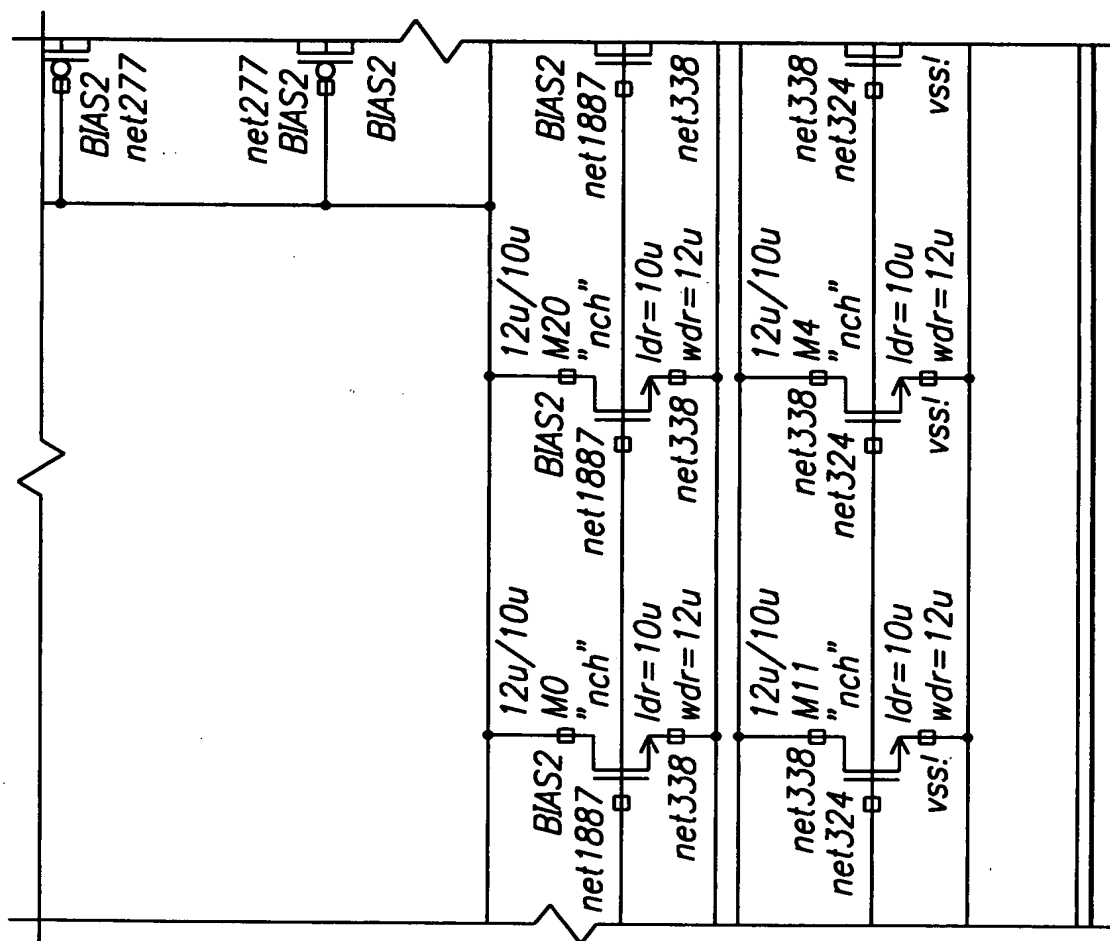


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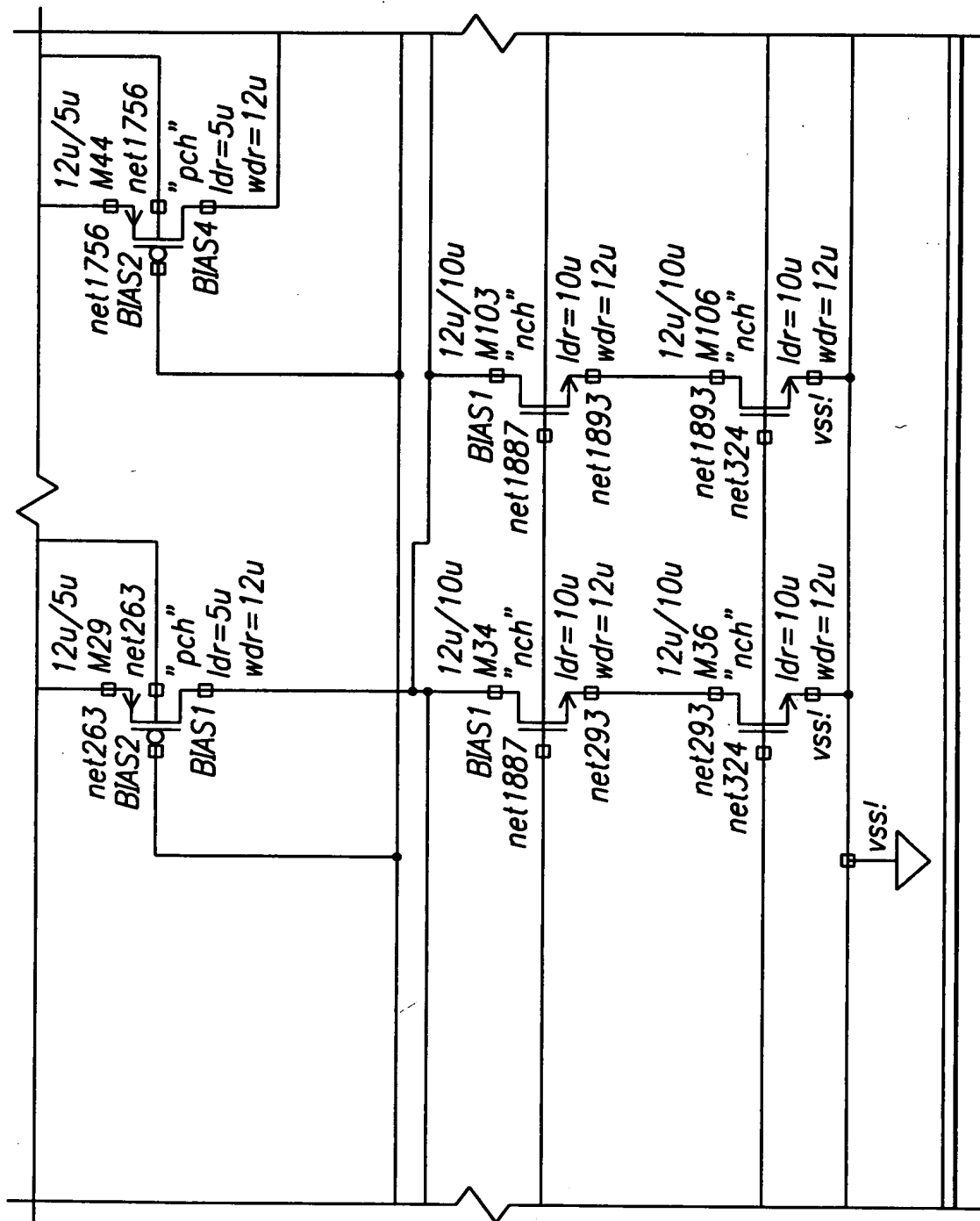




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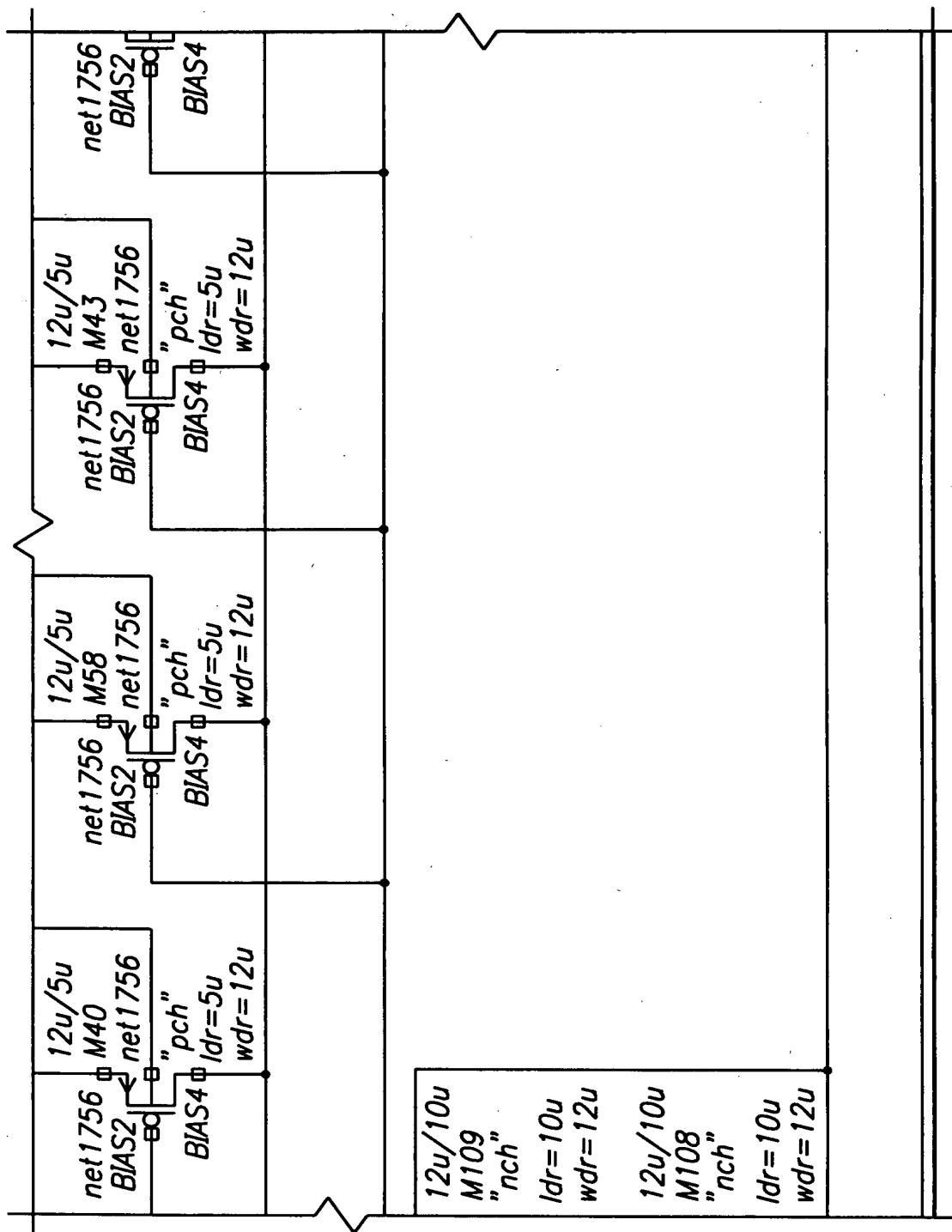


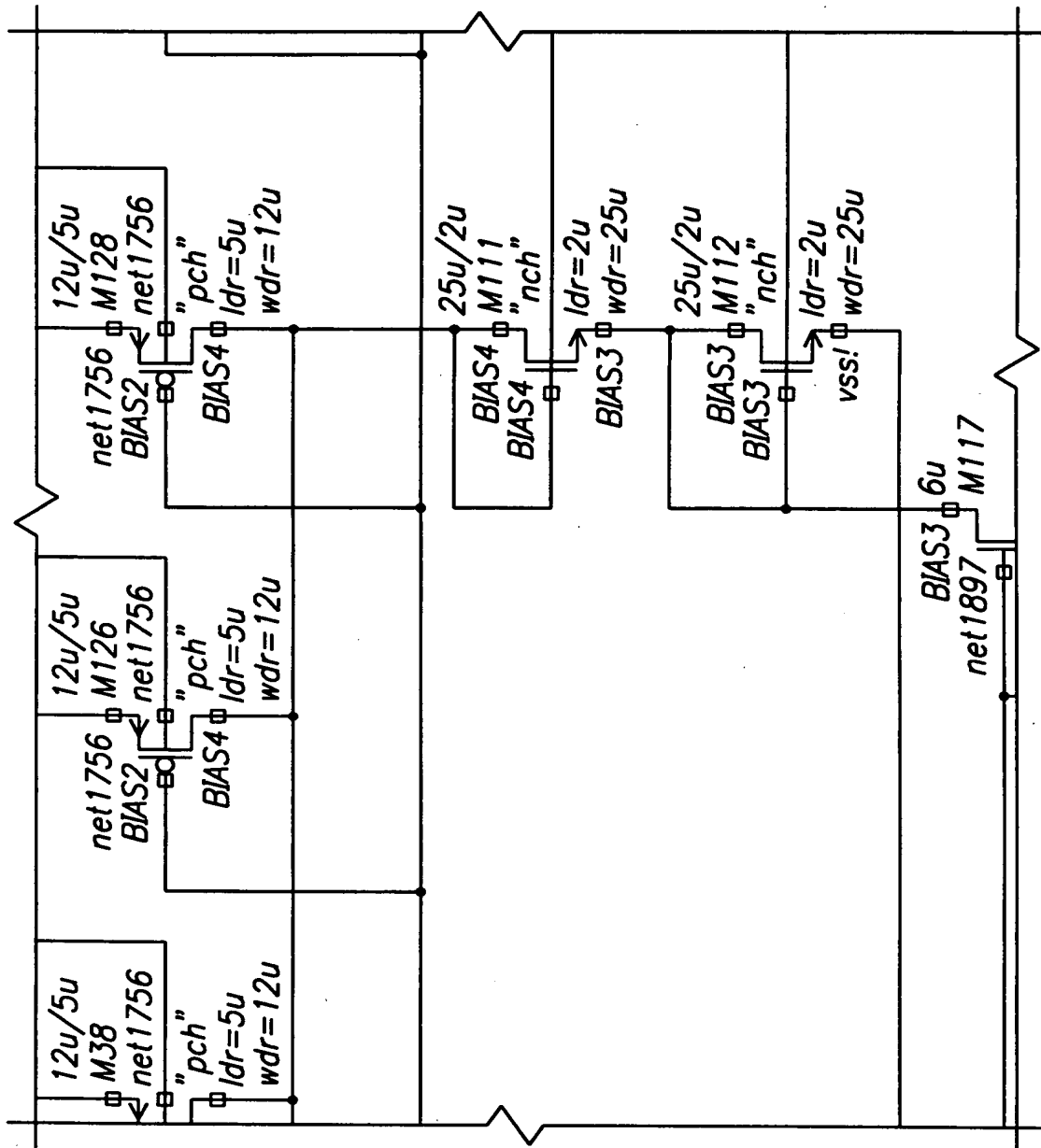
Sheet 4 of 4



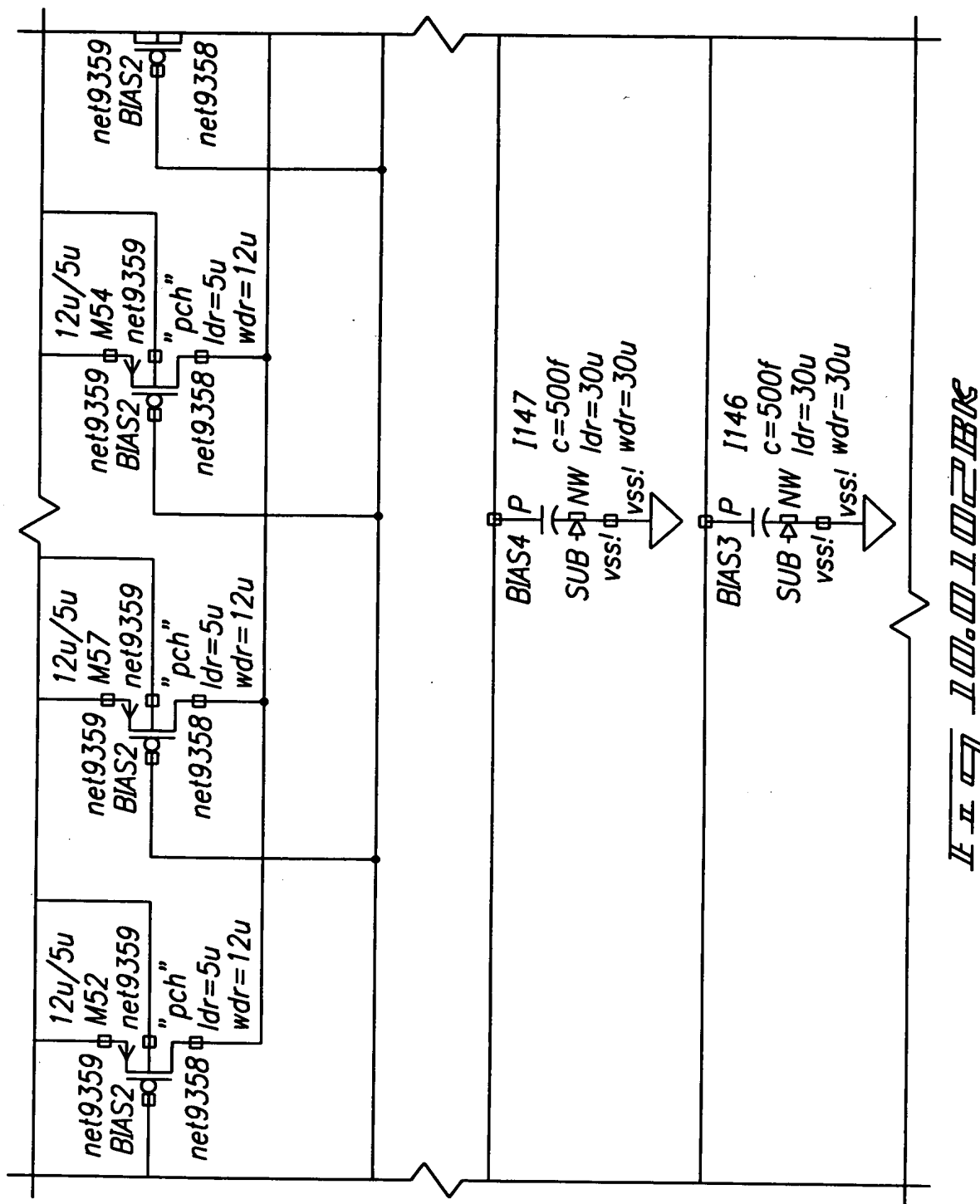


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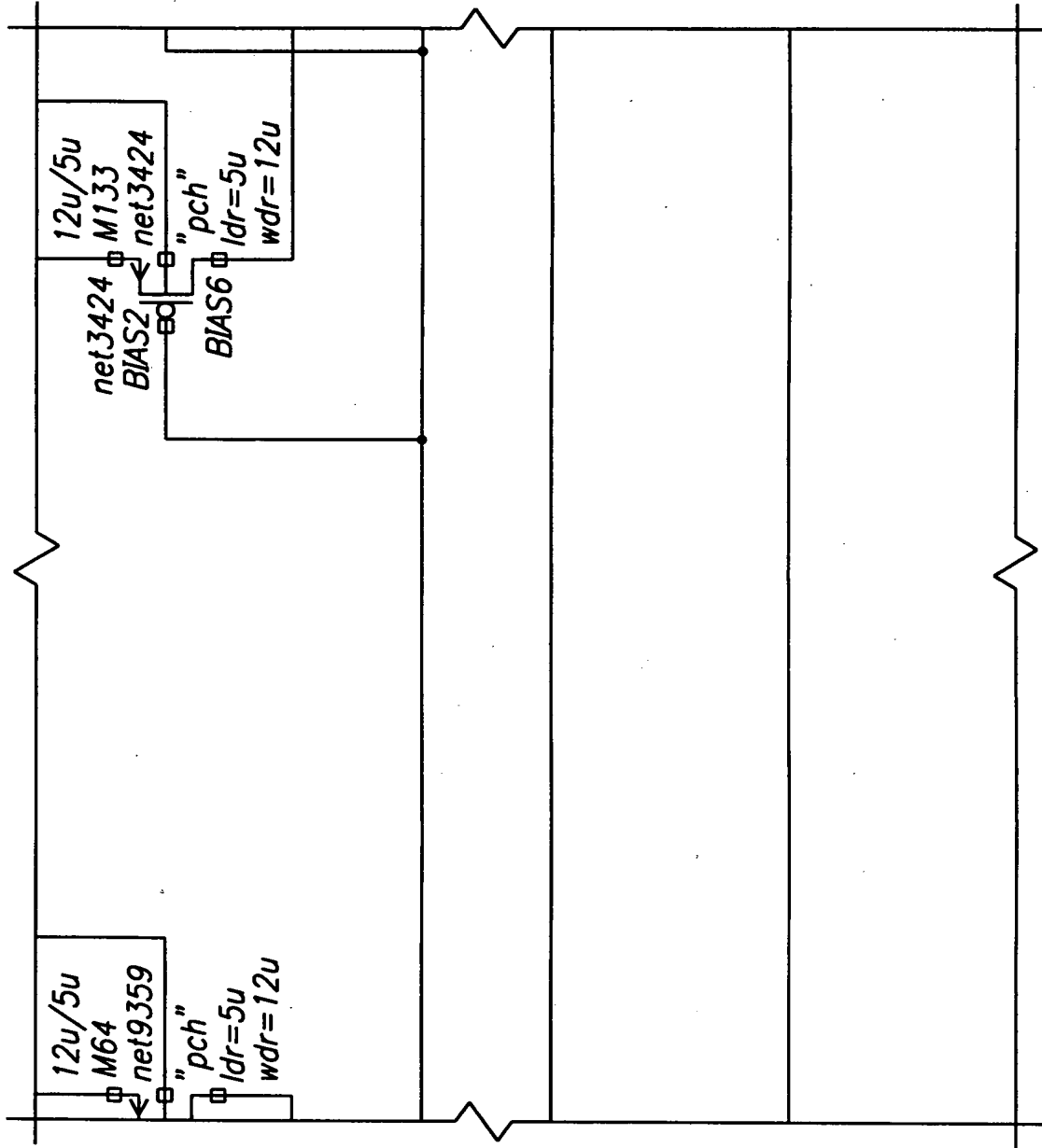




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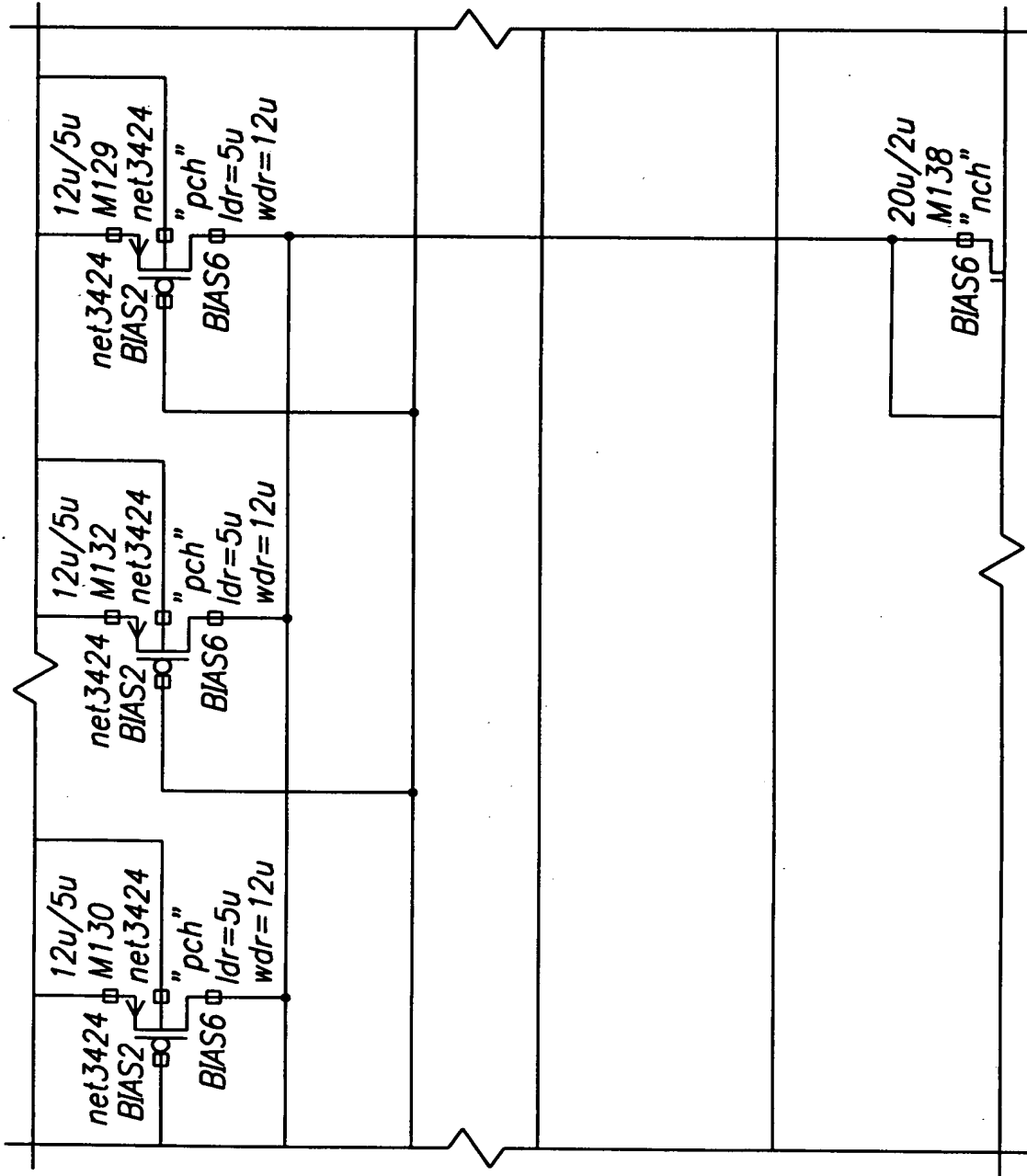


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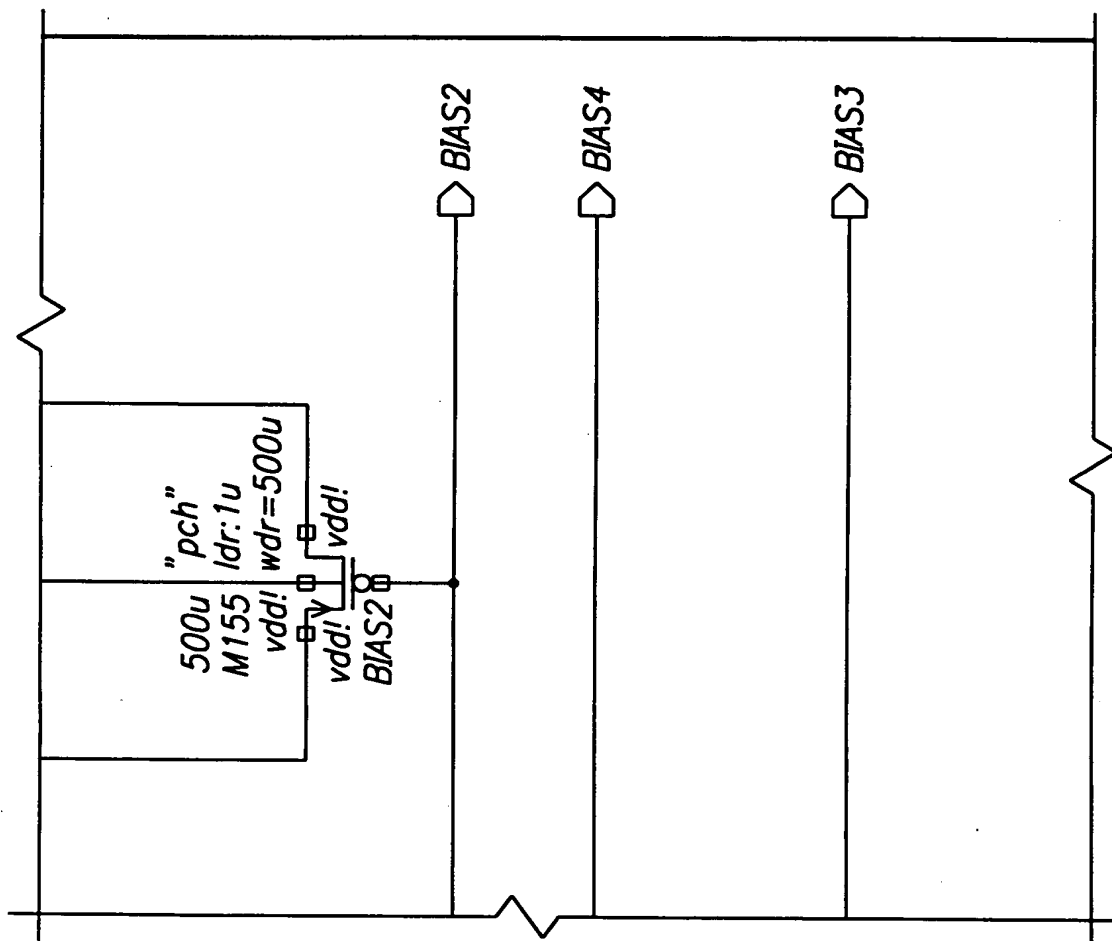
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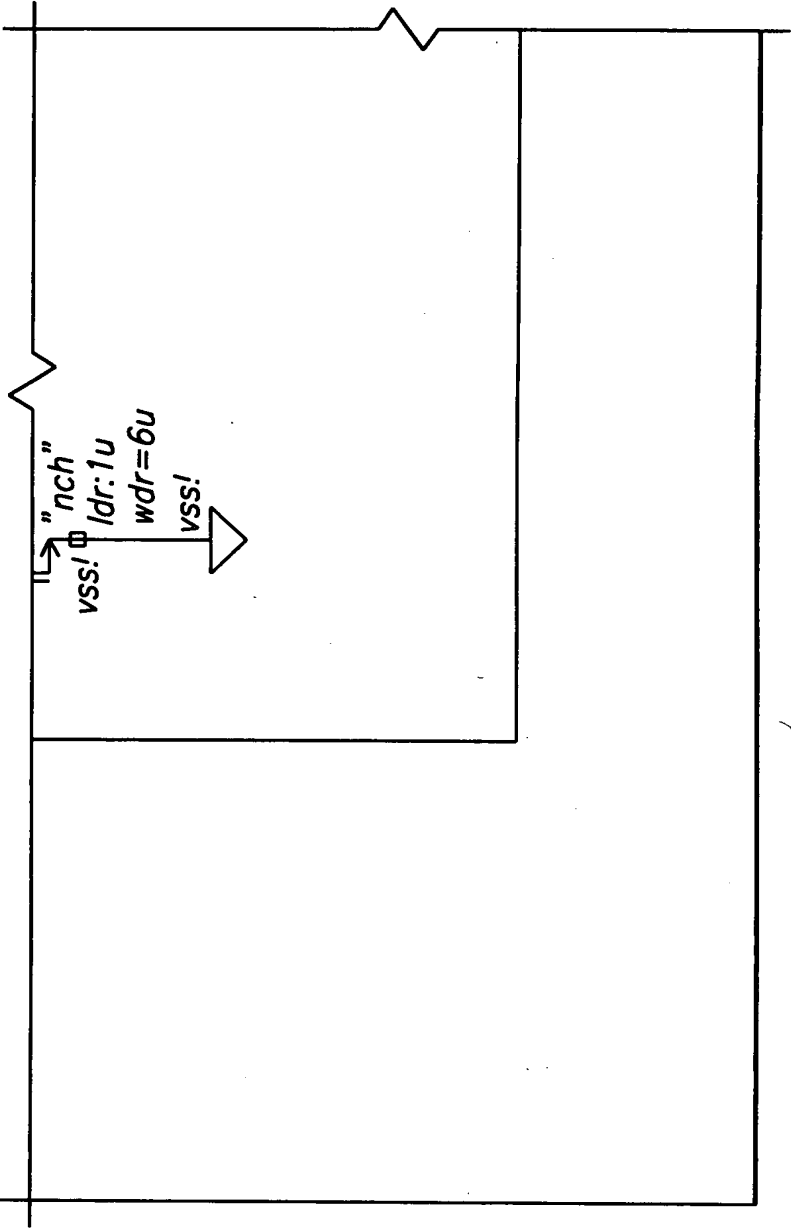
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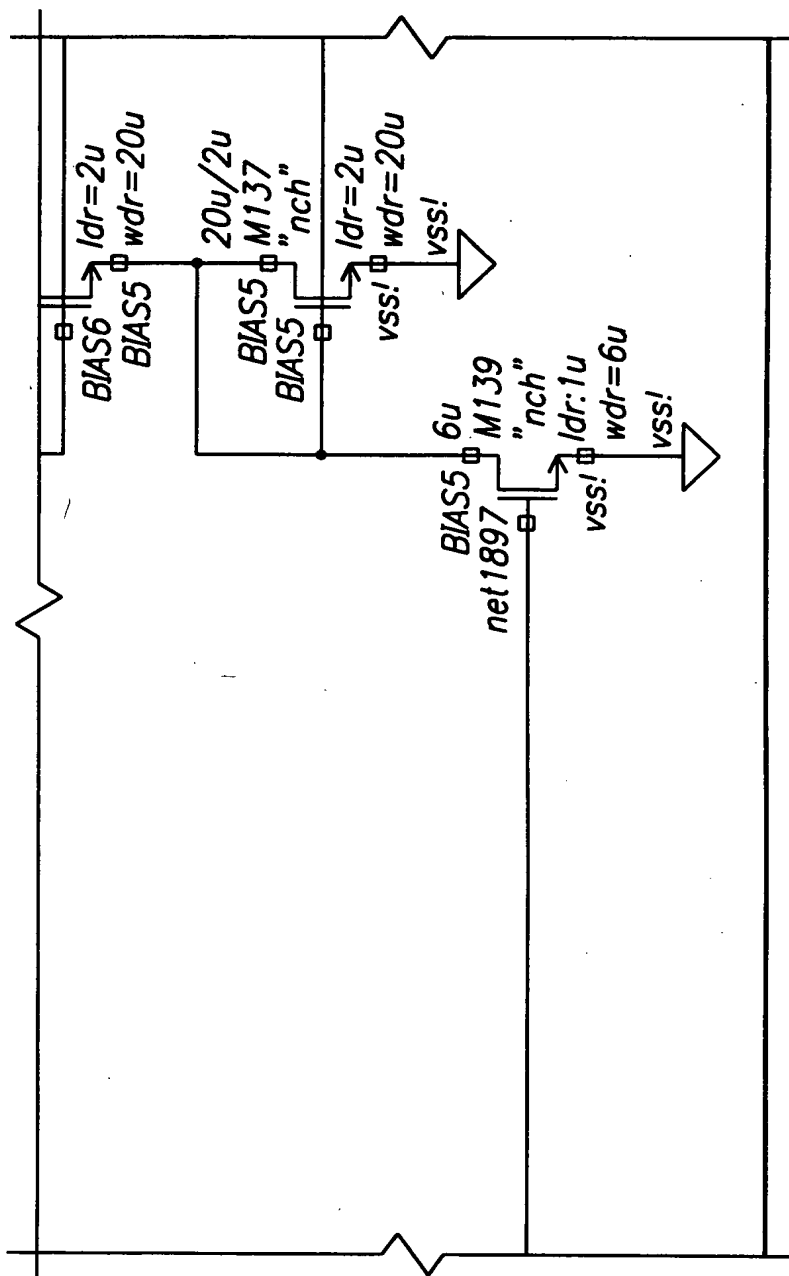
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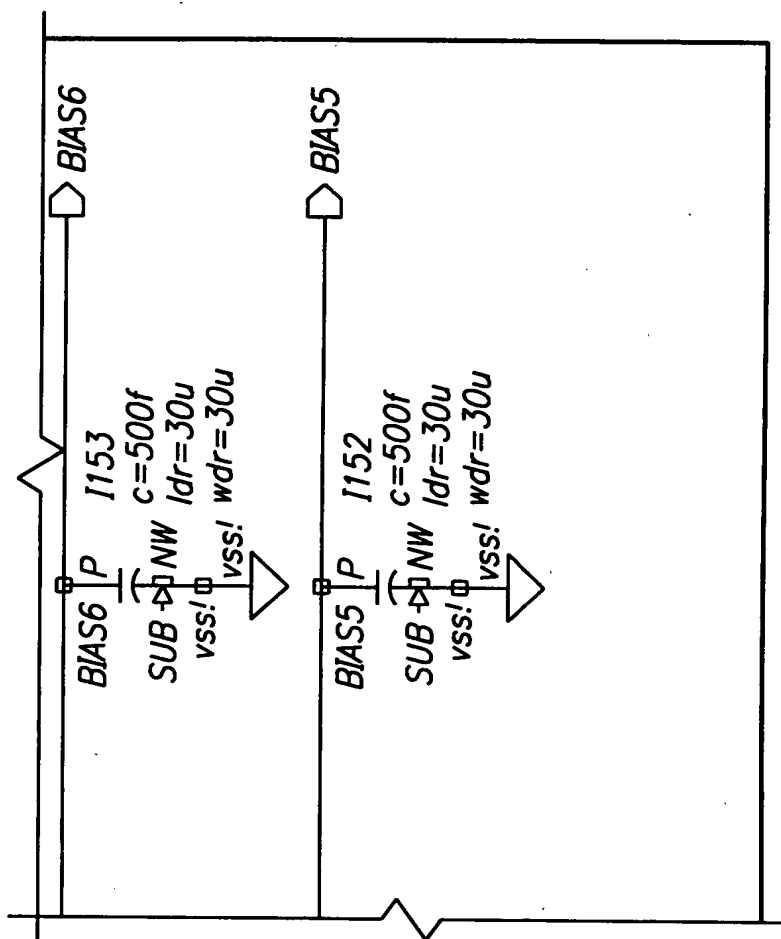


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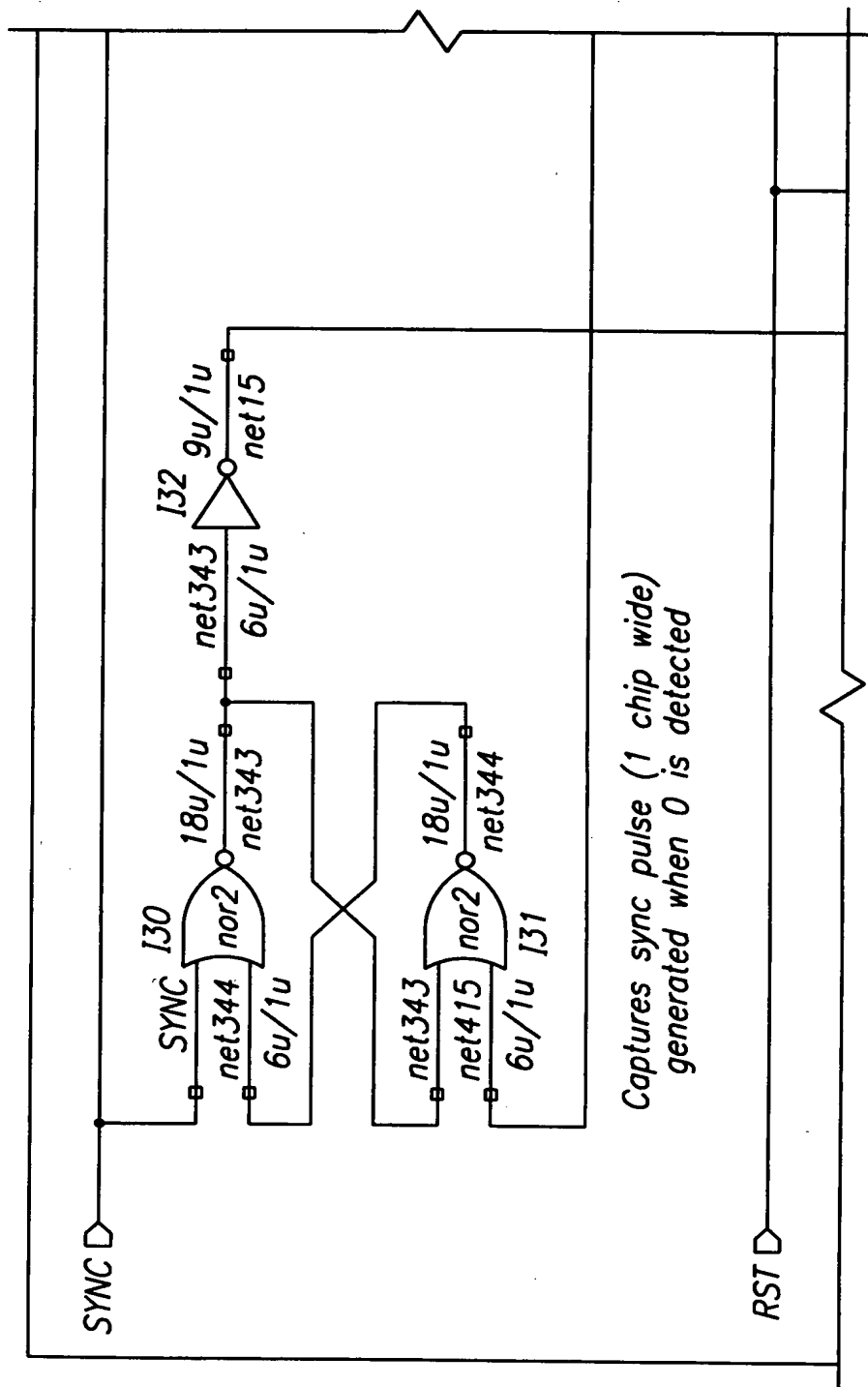
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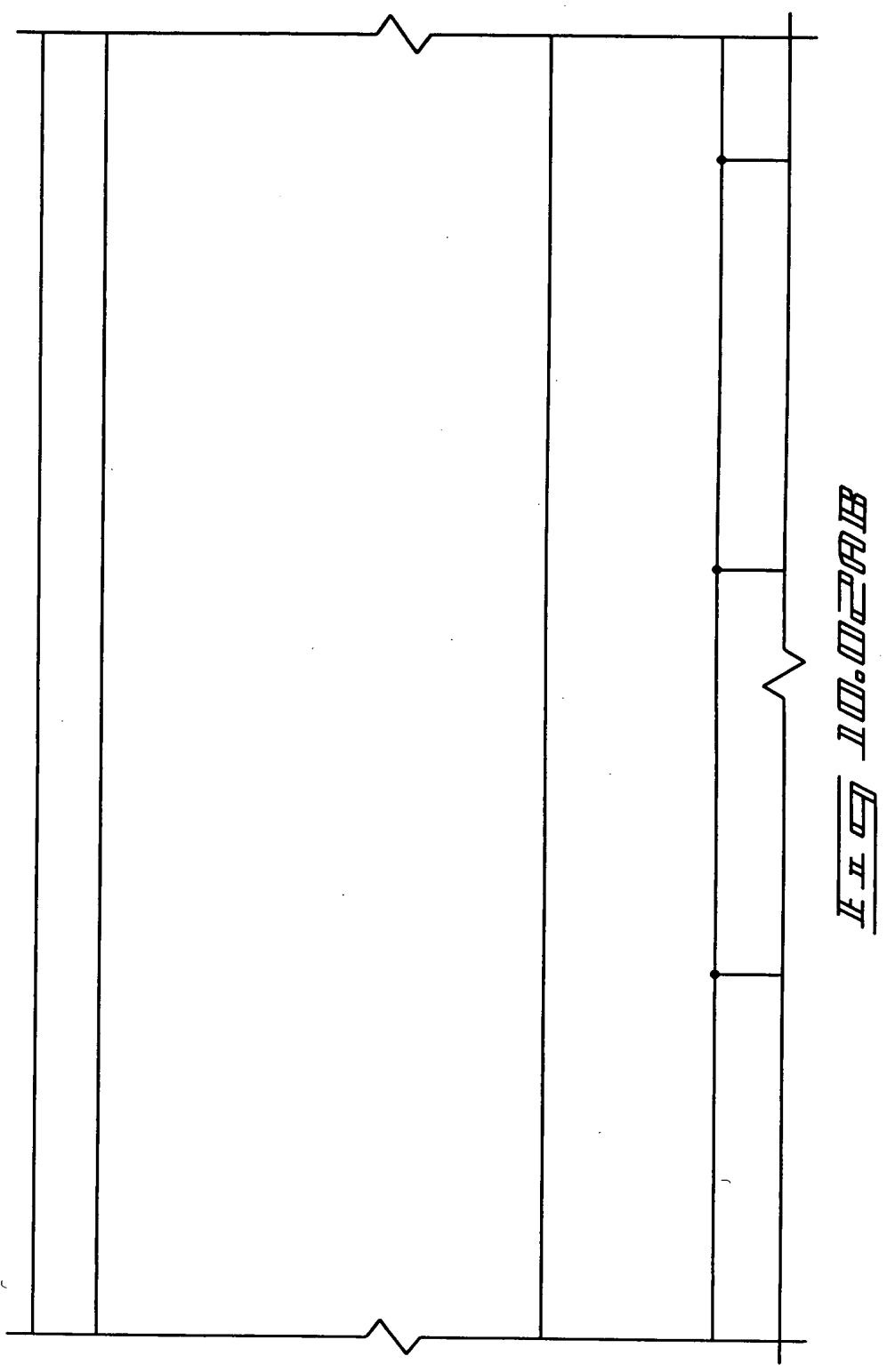
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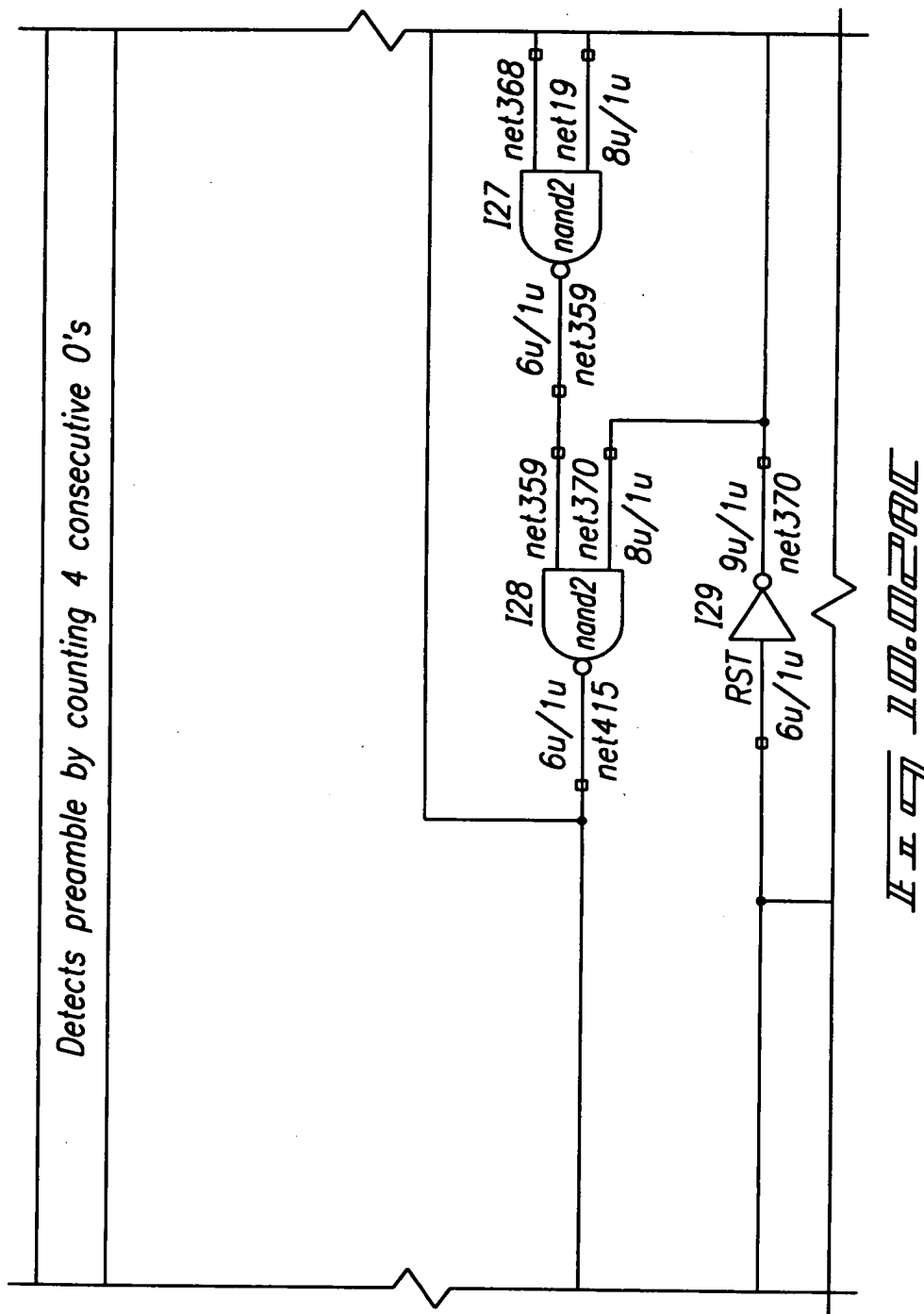


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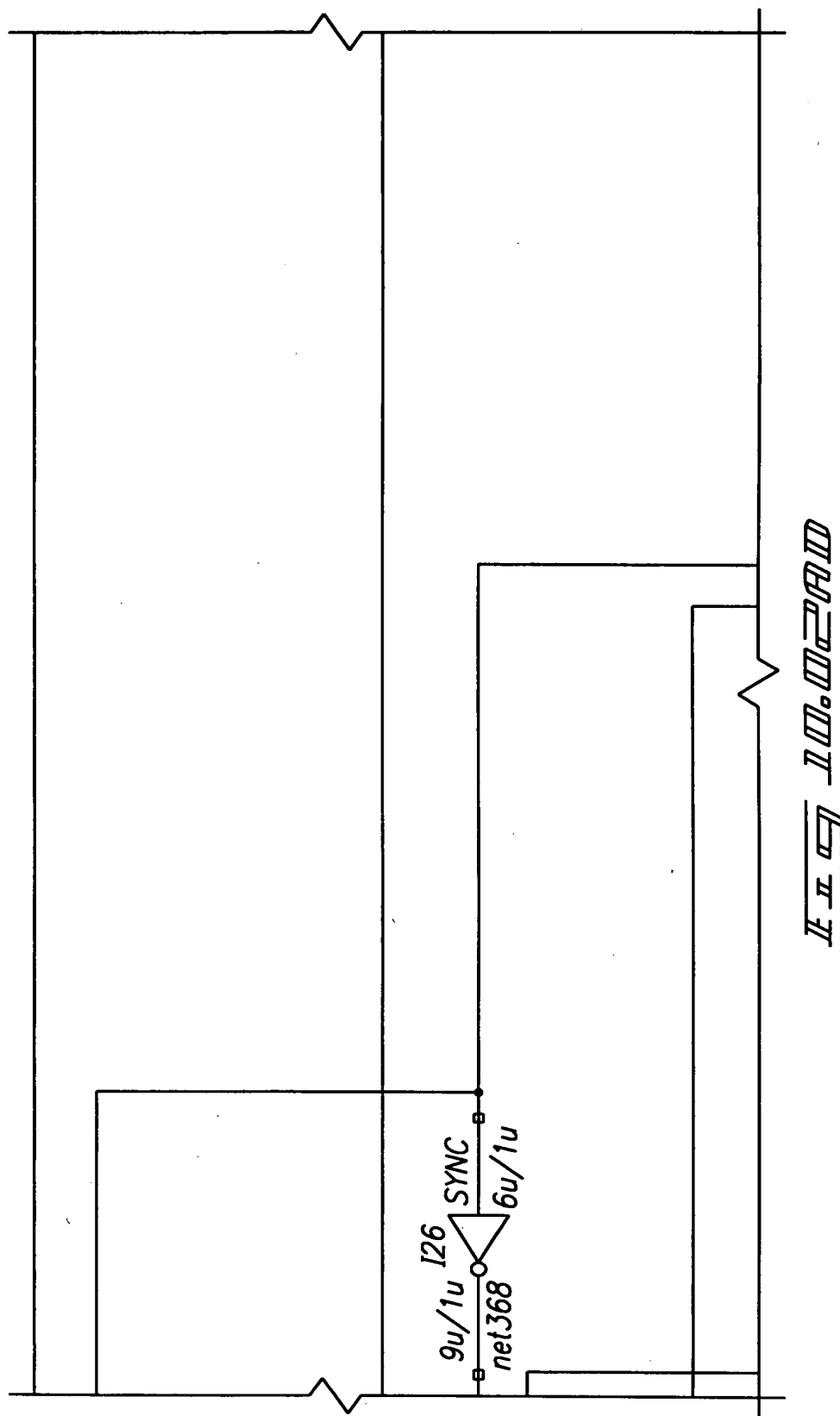
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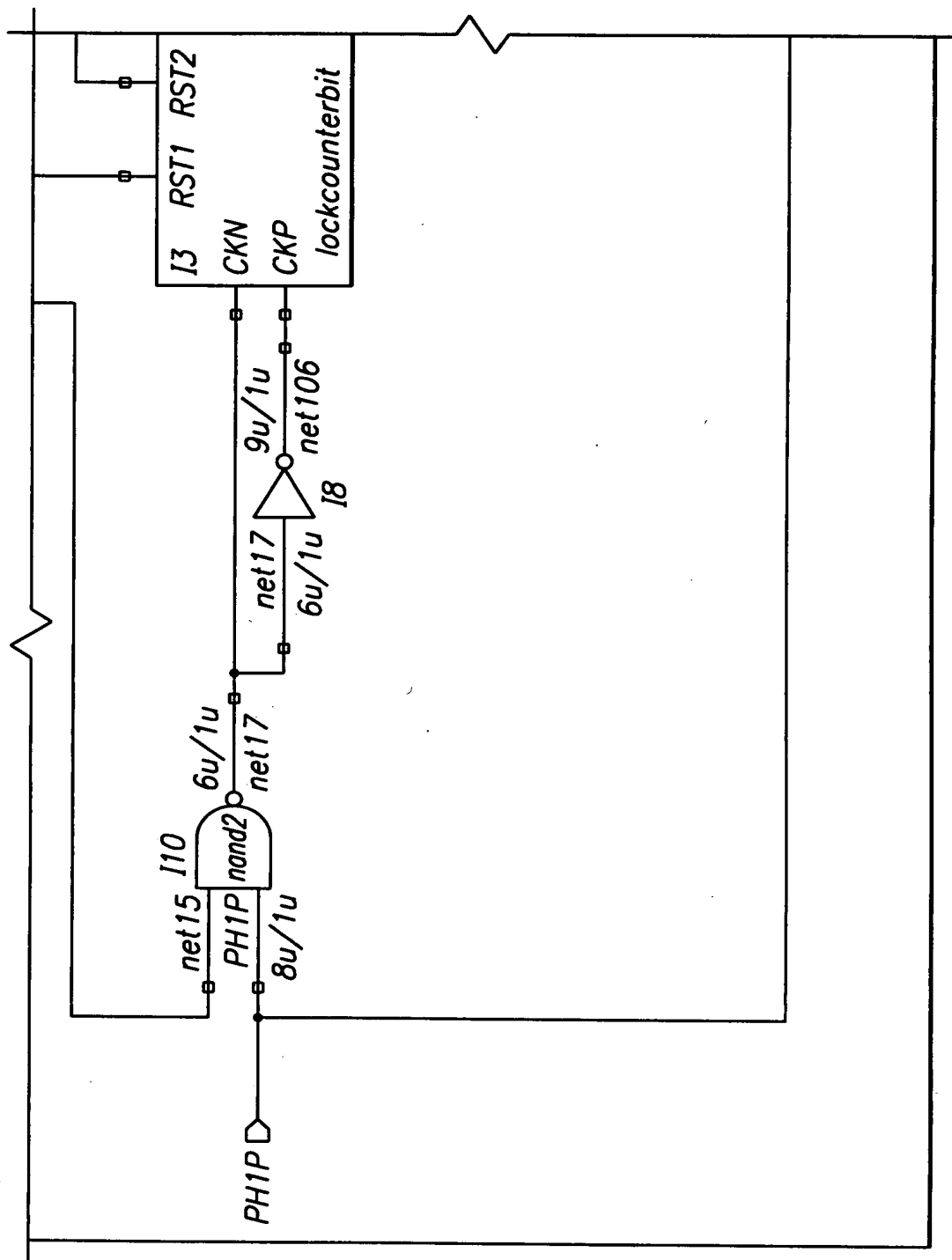
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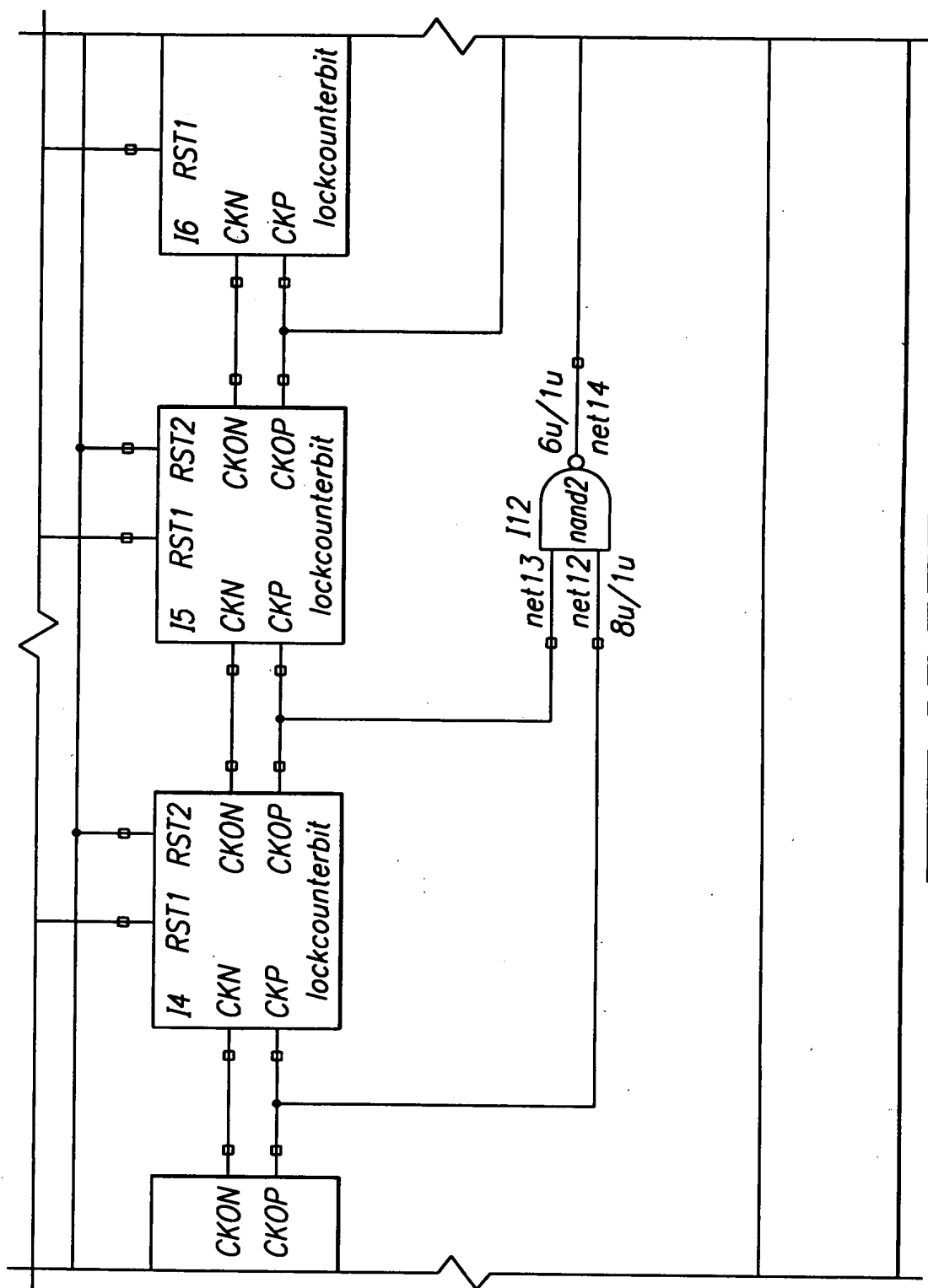
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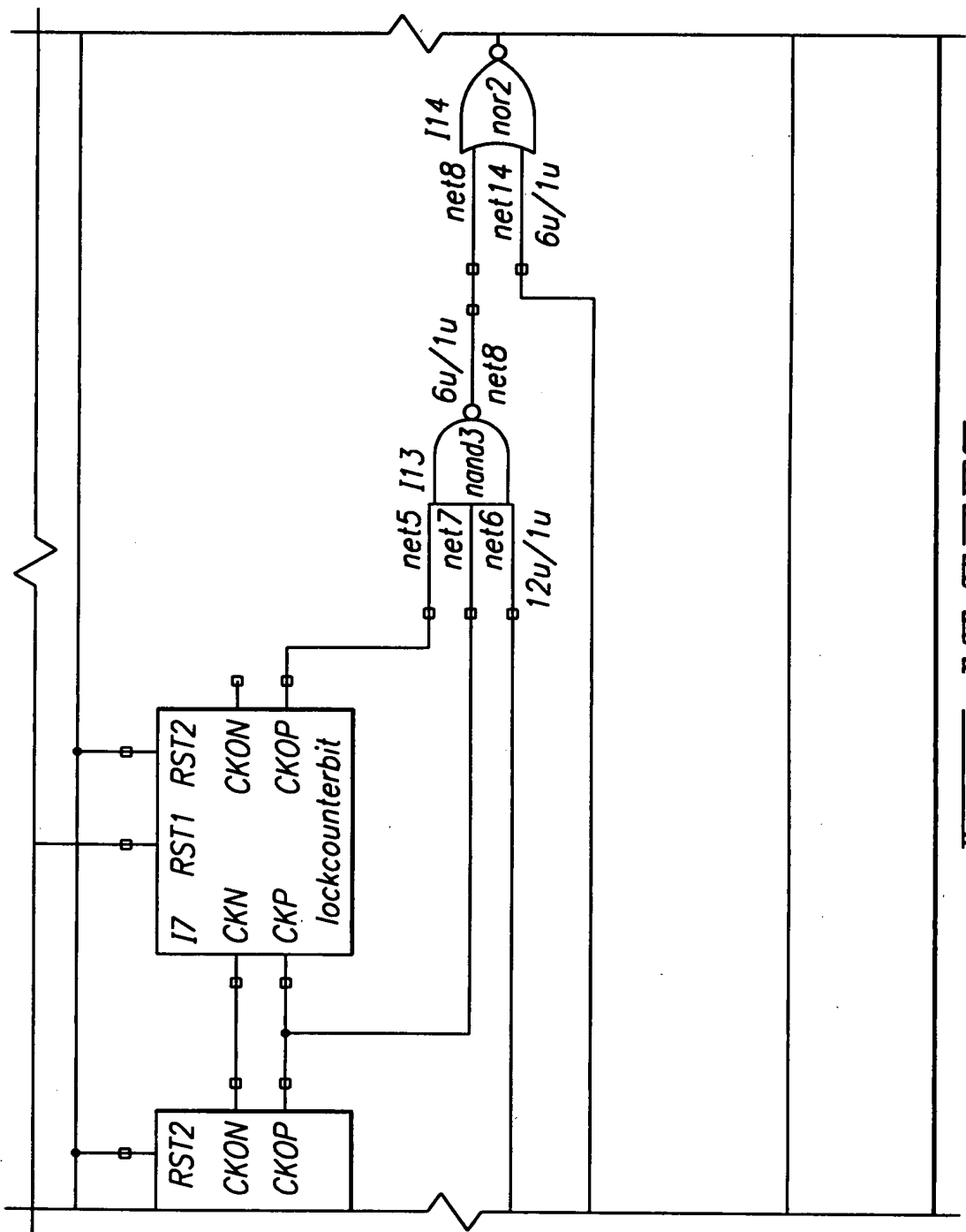
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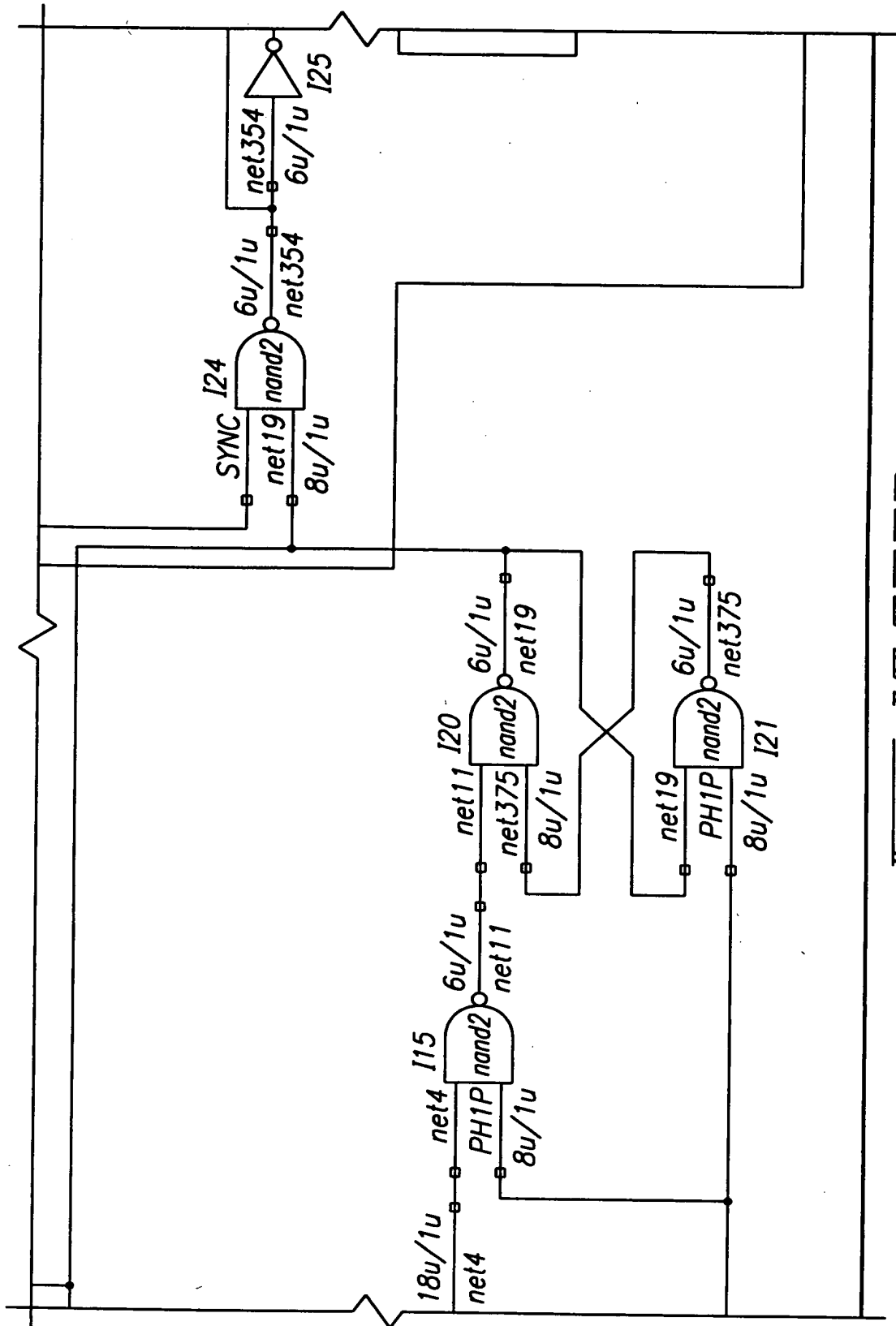
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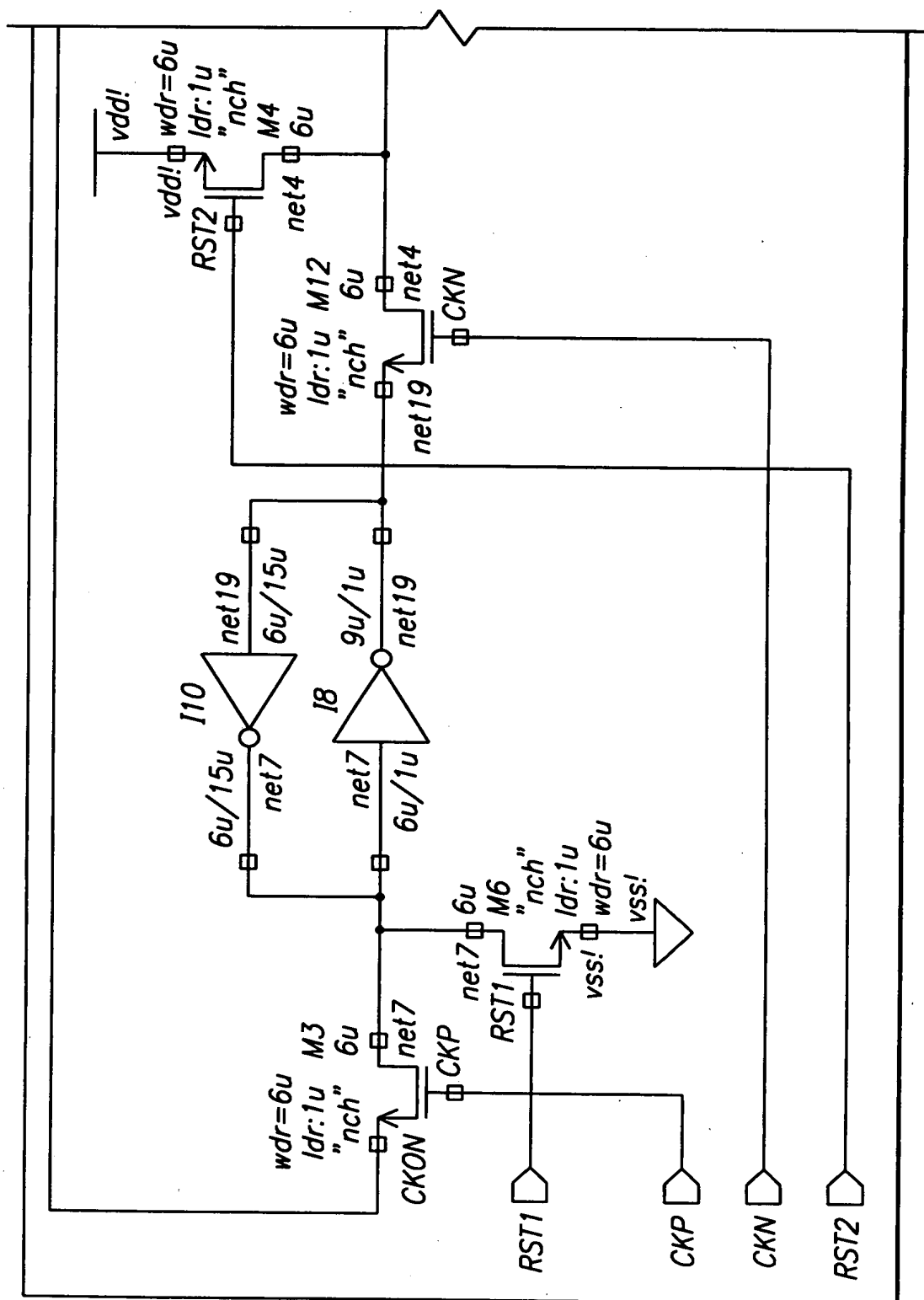
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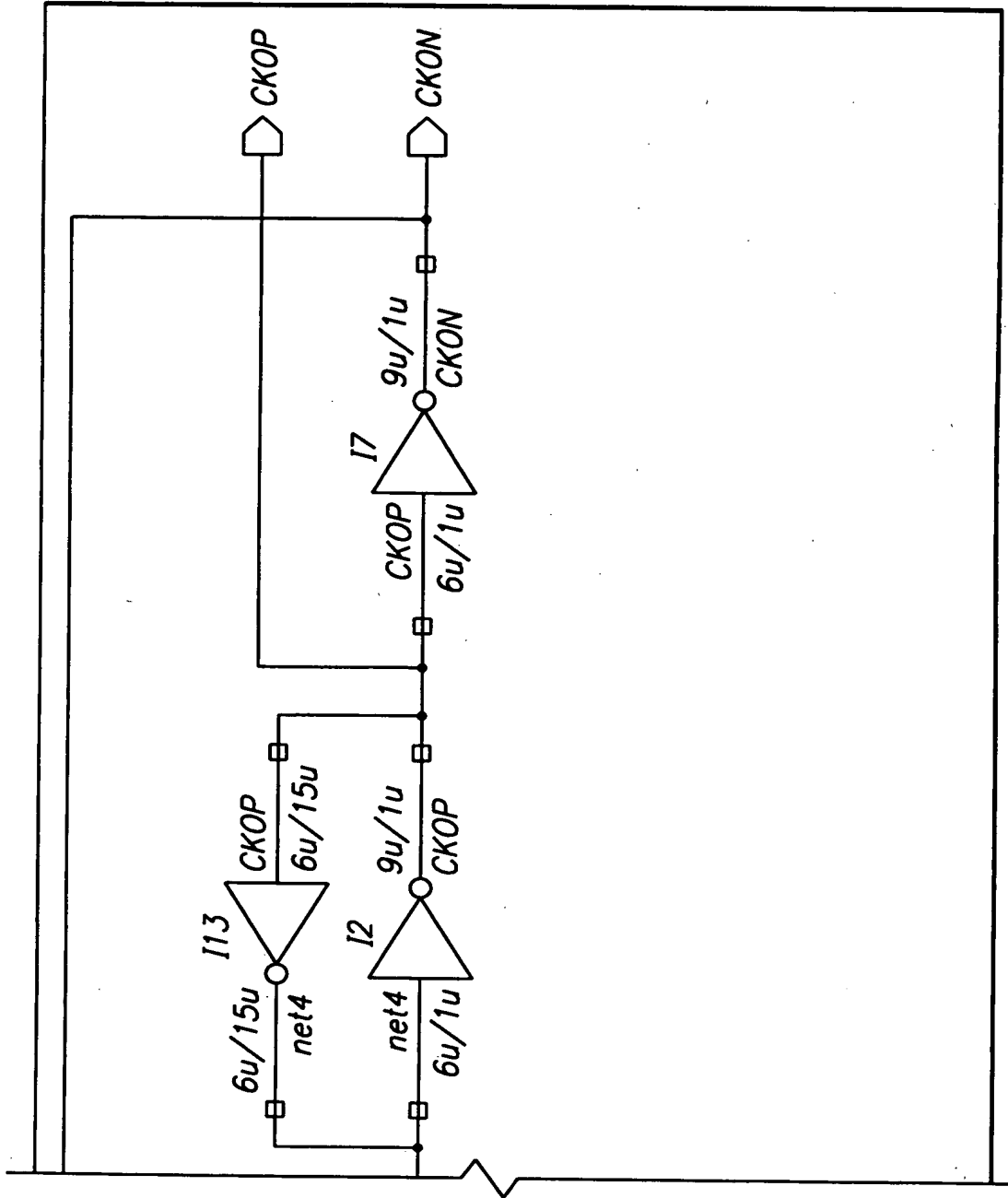




2909/3273

2910/3273

ИИЭ "БЭНЗЕН"



ИИЭ "БЭНЗЕН"

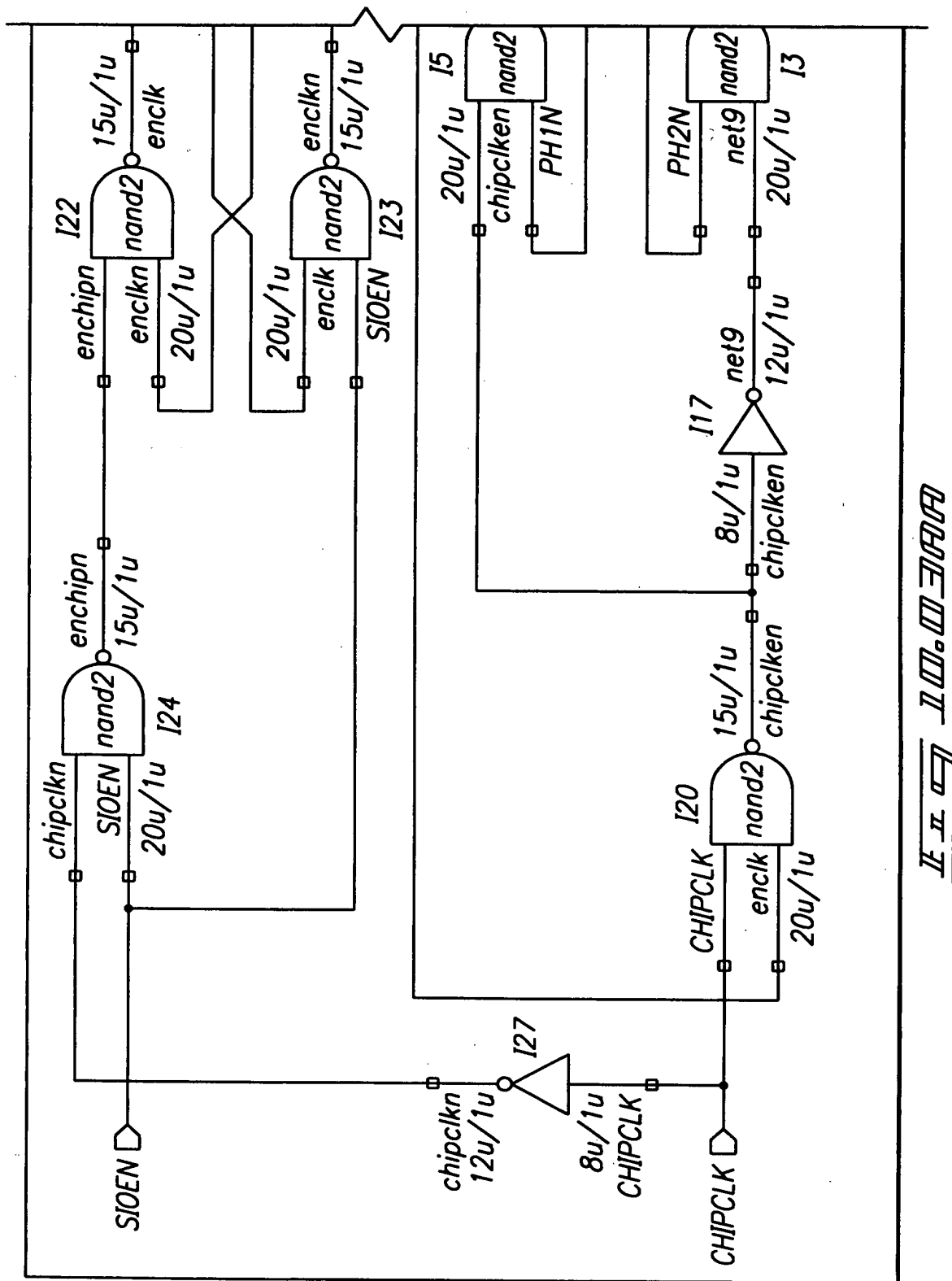
UNITED STATES

2911/3273

10.03AA	10.03AB
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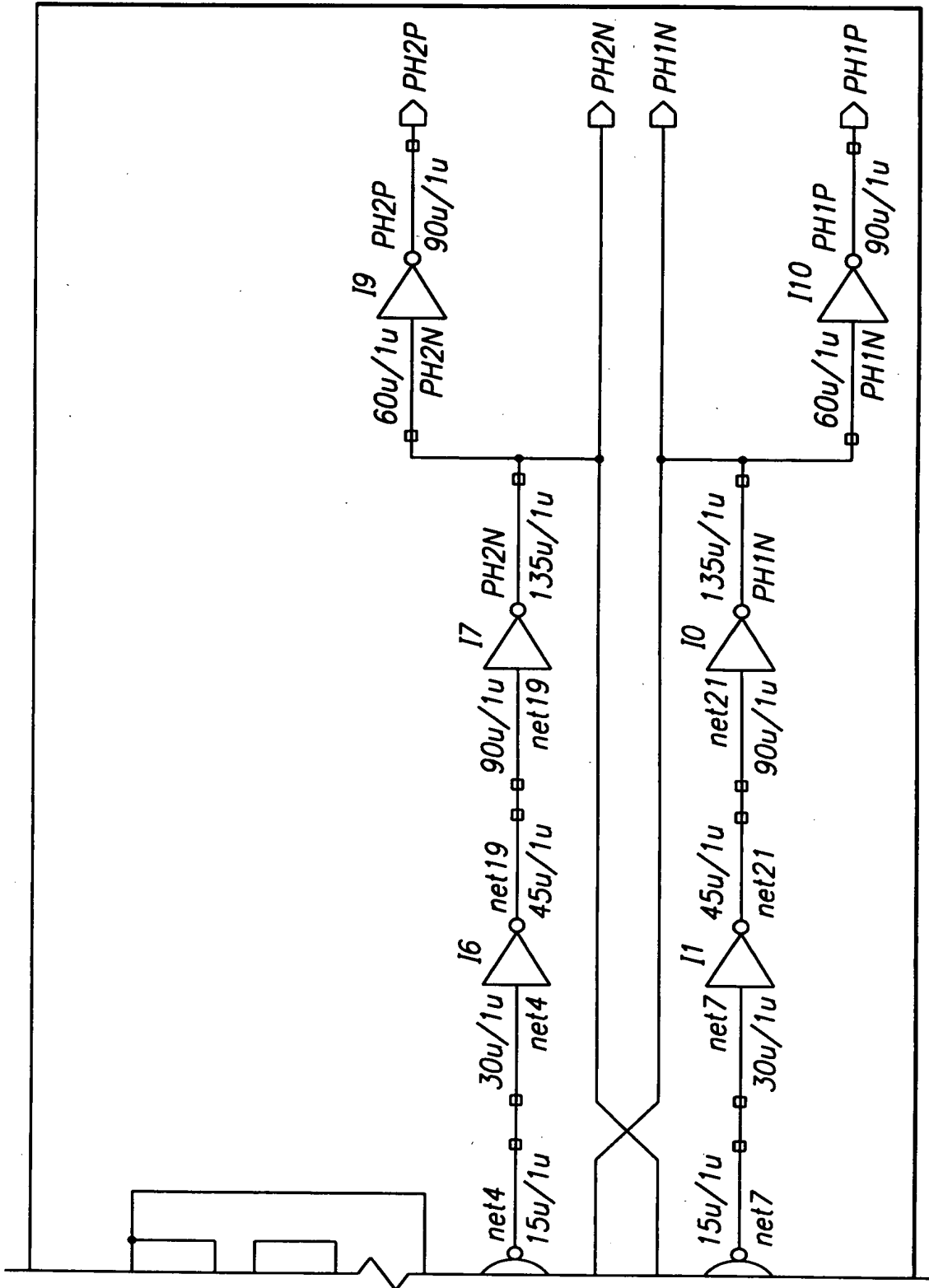
UNITED STATES

2912/3273



2913/3273

101190" E902360

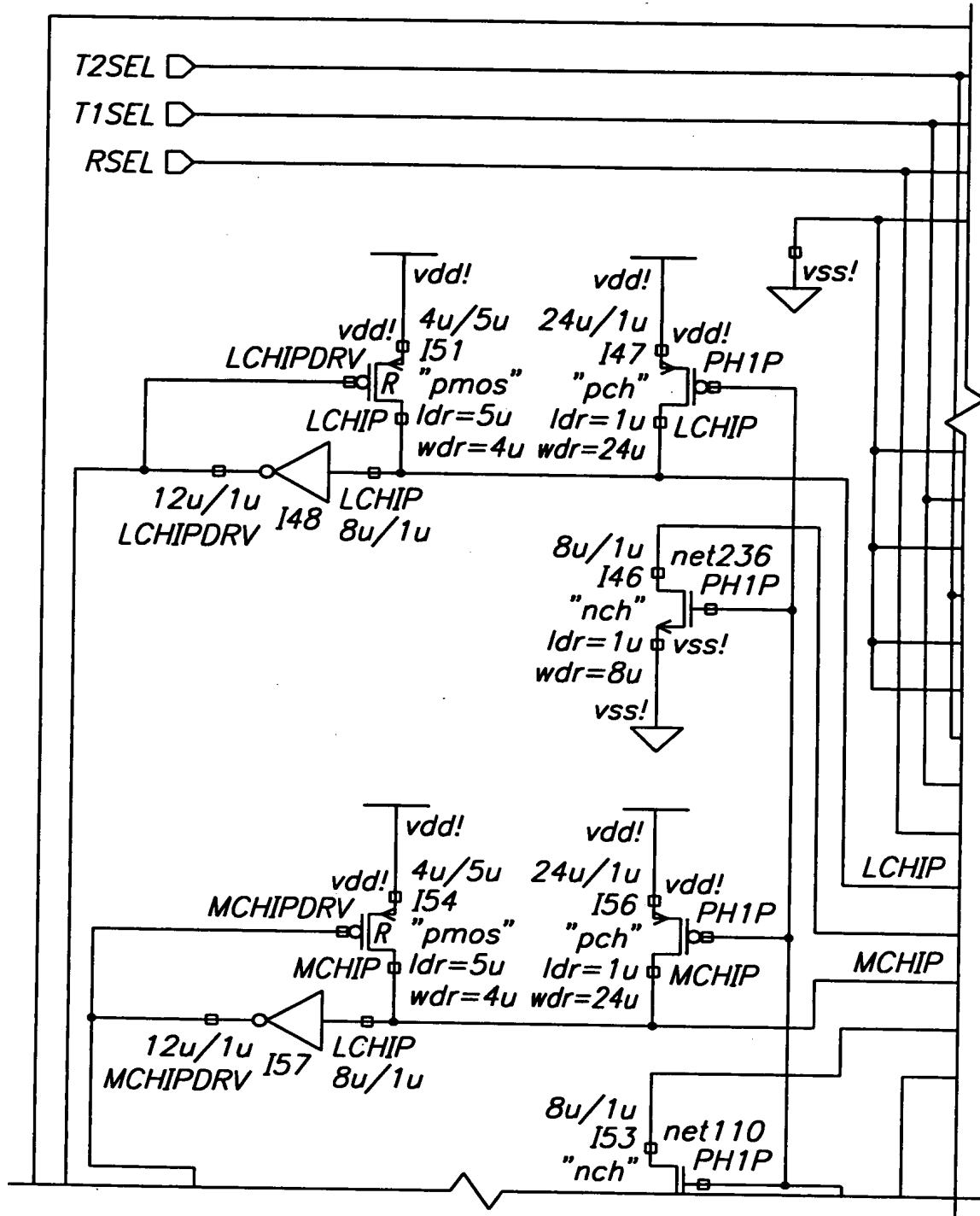


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2914/3273

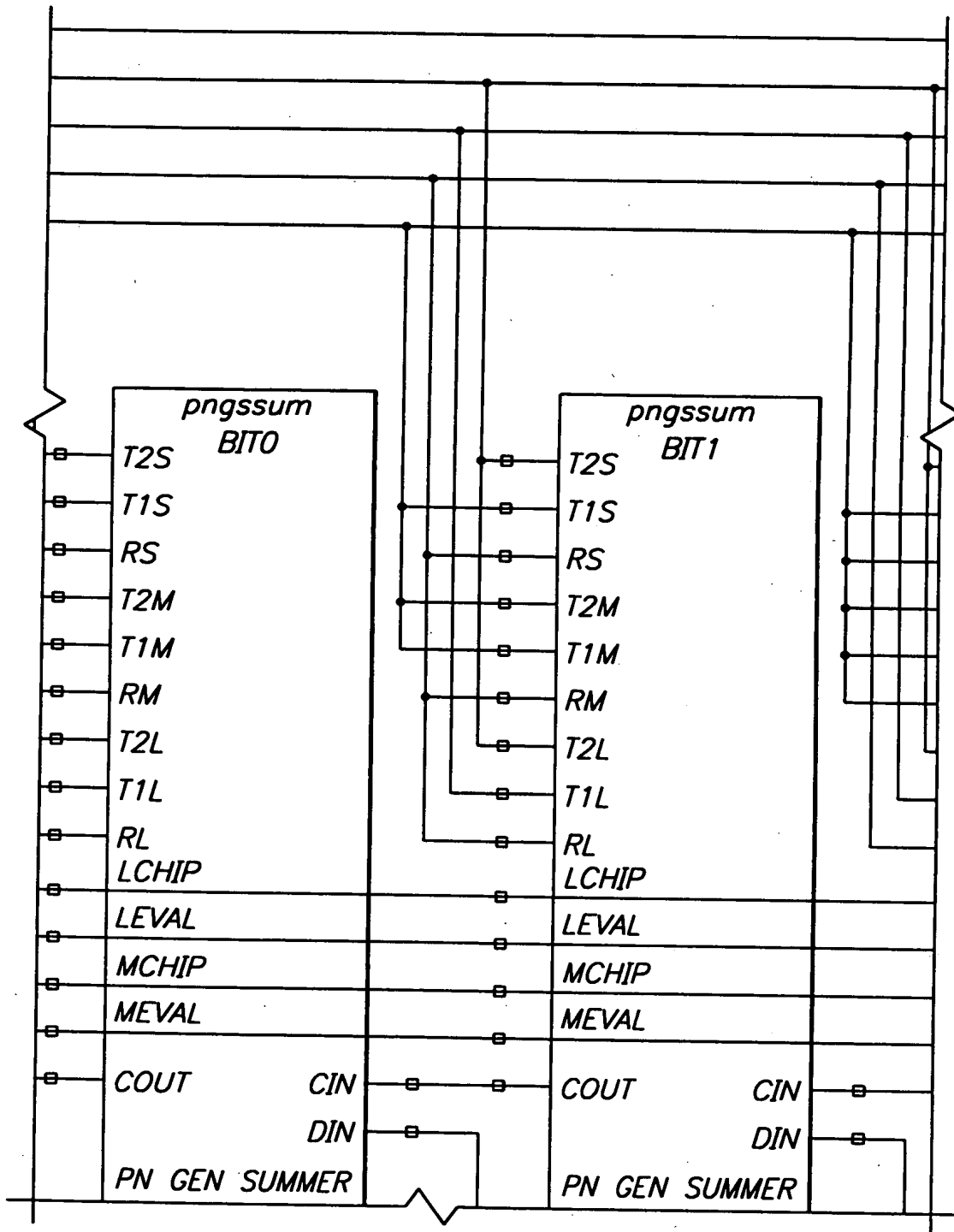
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2915/3273



IF II 10.004 AA

2916/3273

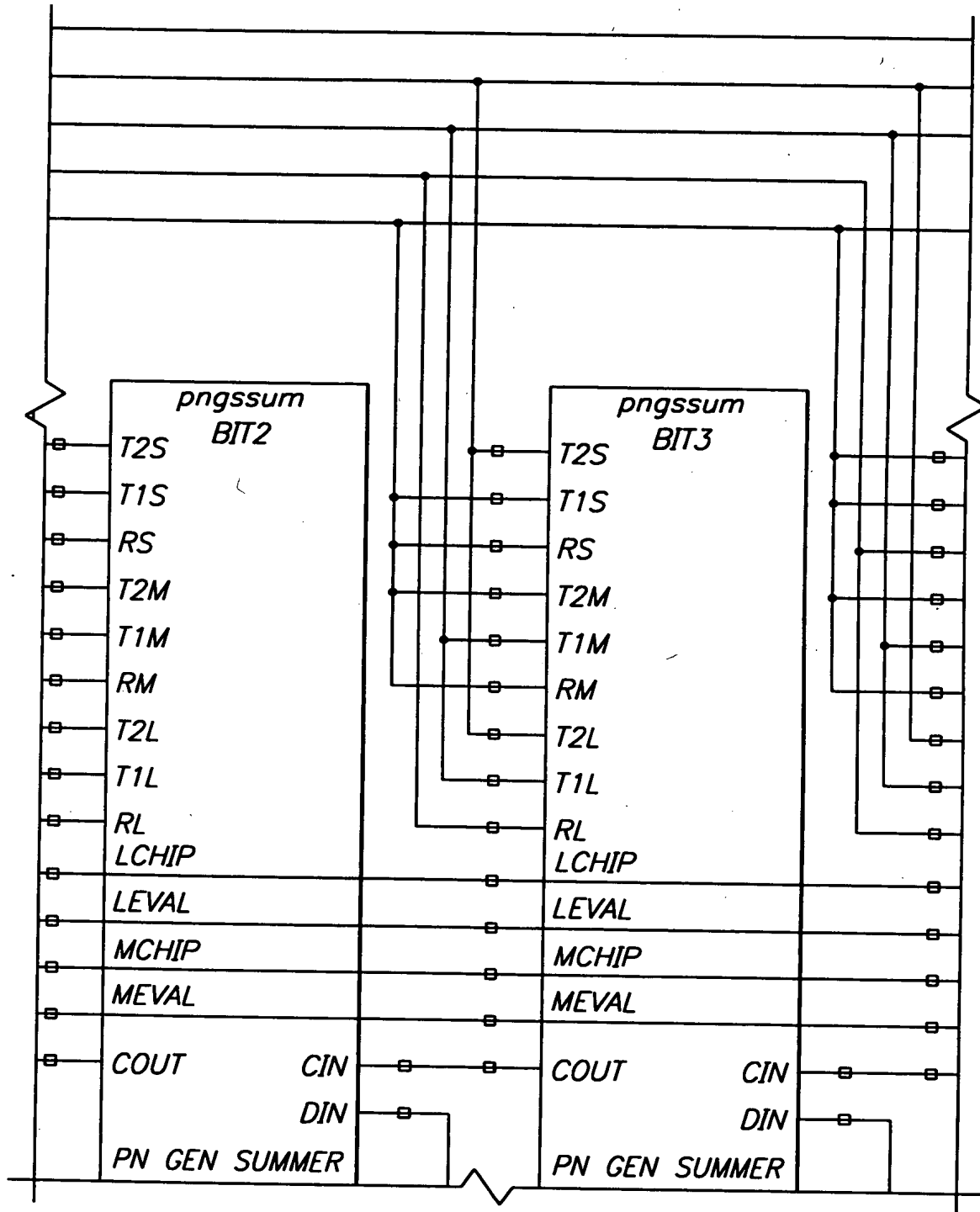


IEEE 100-100-100-100



2917/3273

USELESS UNIT

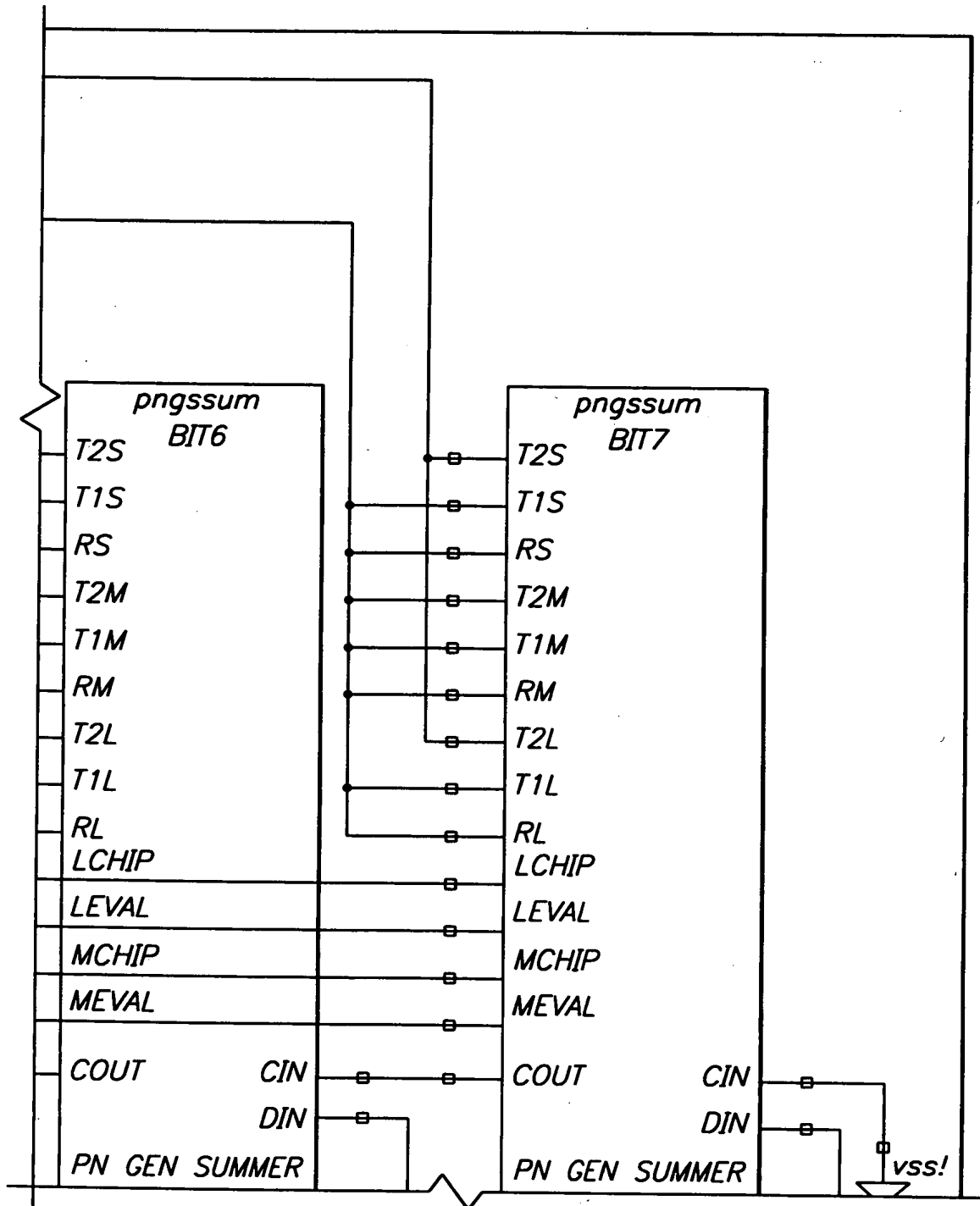


IEEE 100-100-100



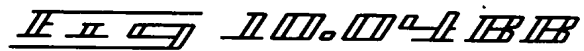
2919/3273

U99205-00101



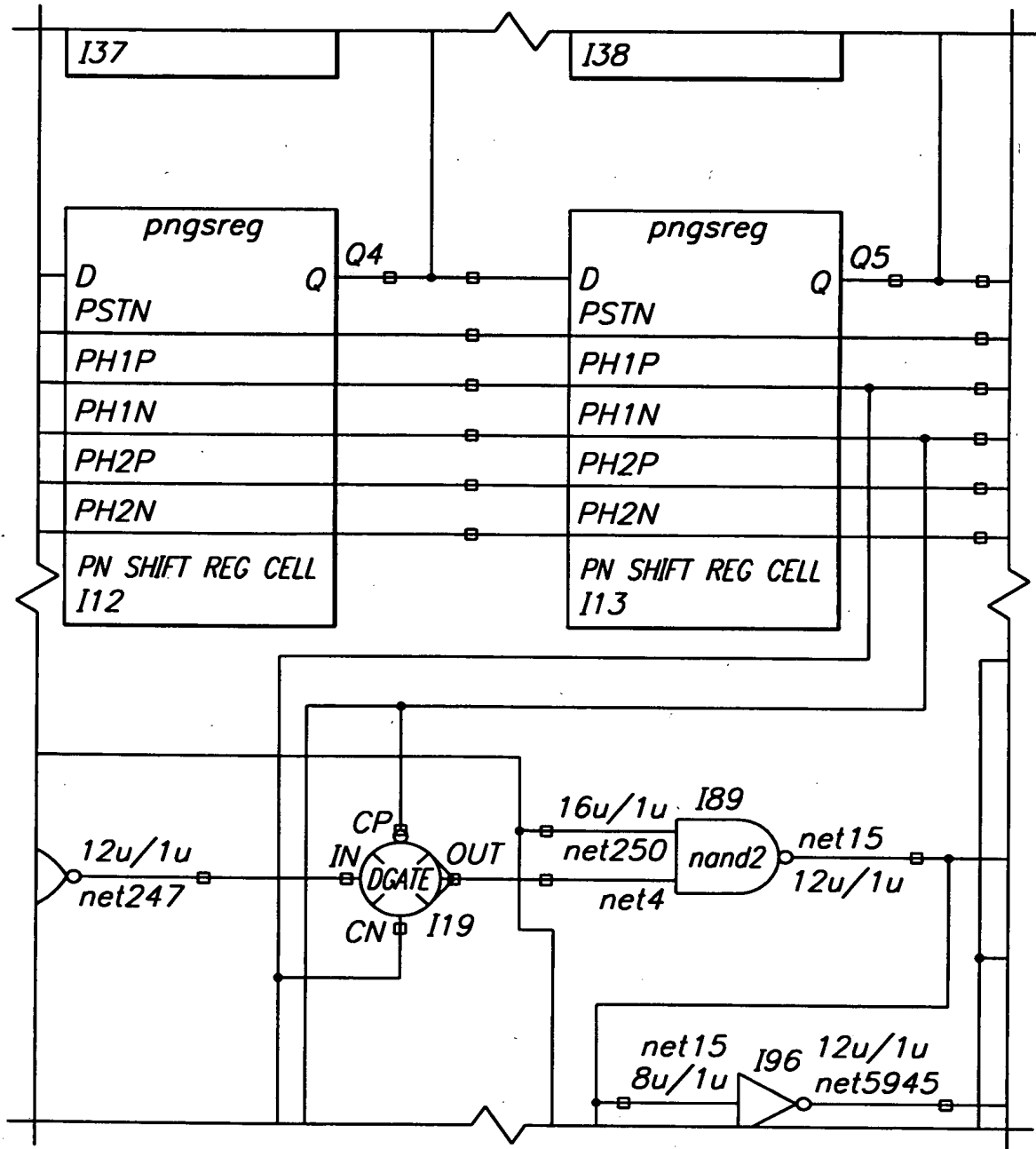
IEEE 100-100-100



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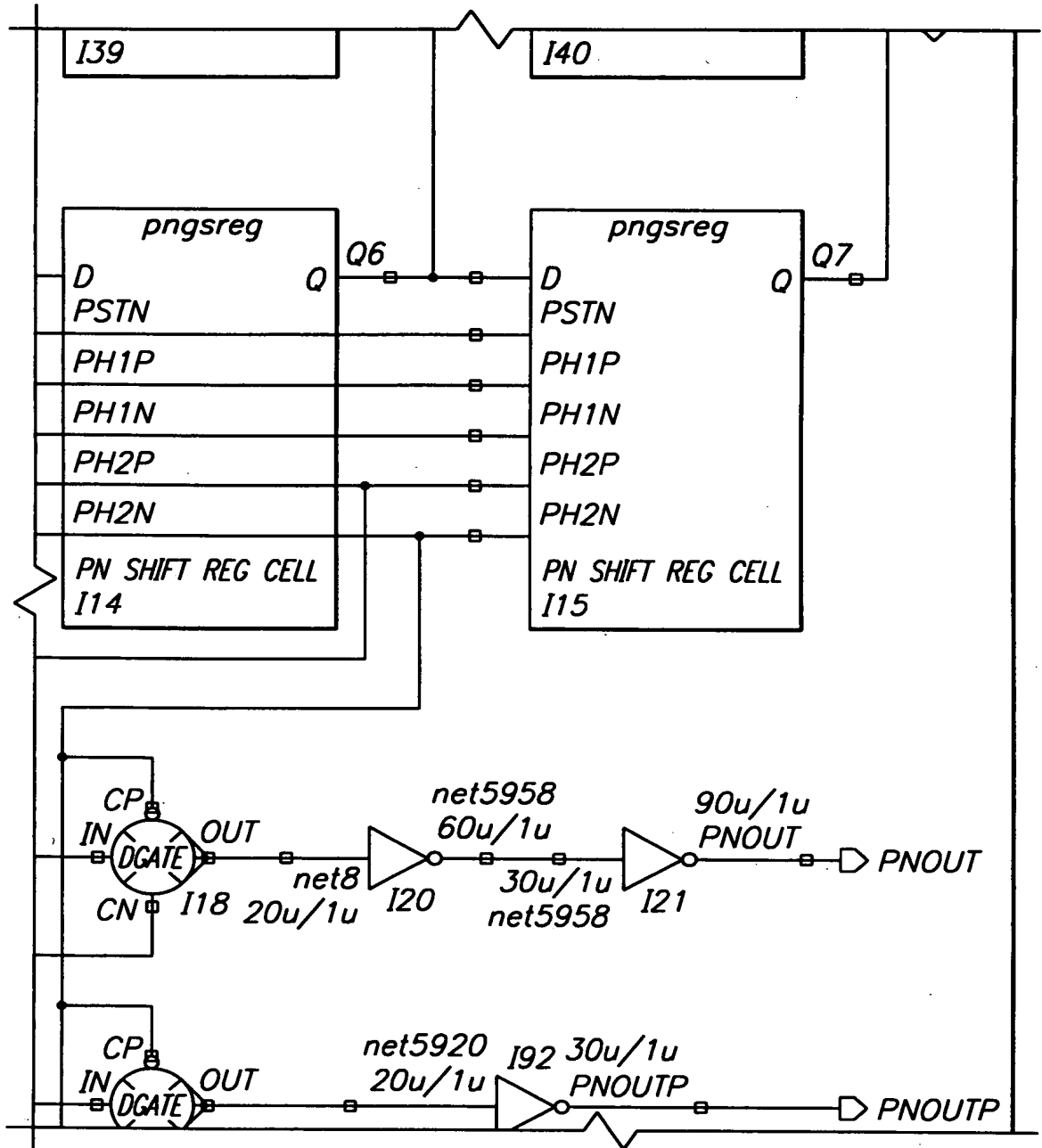


2923/3273



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2924/3273

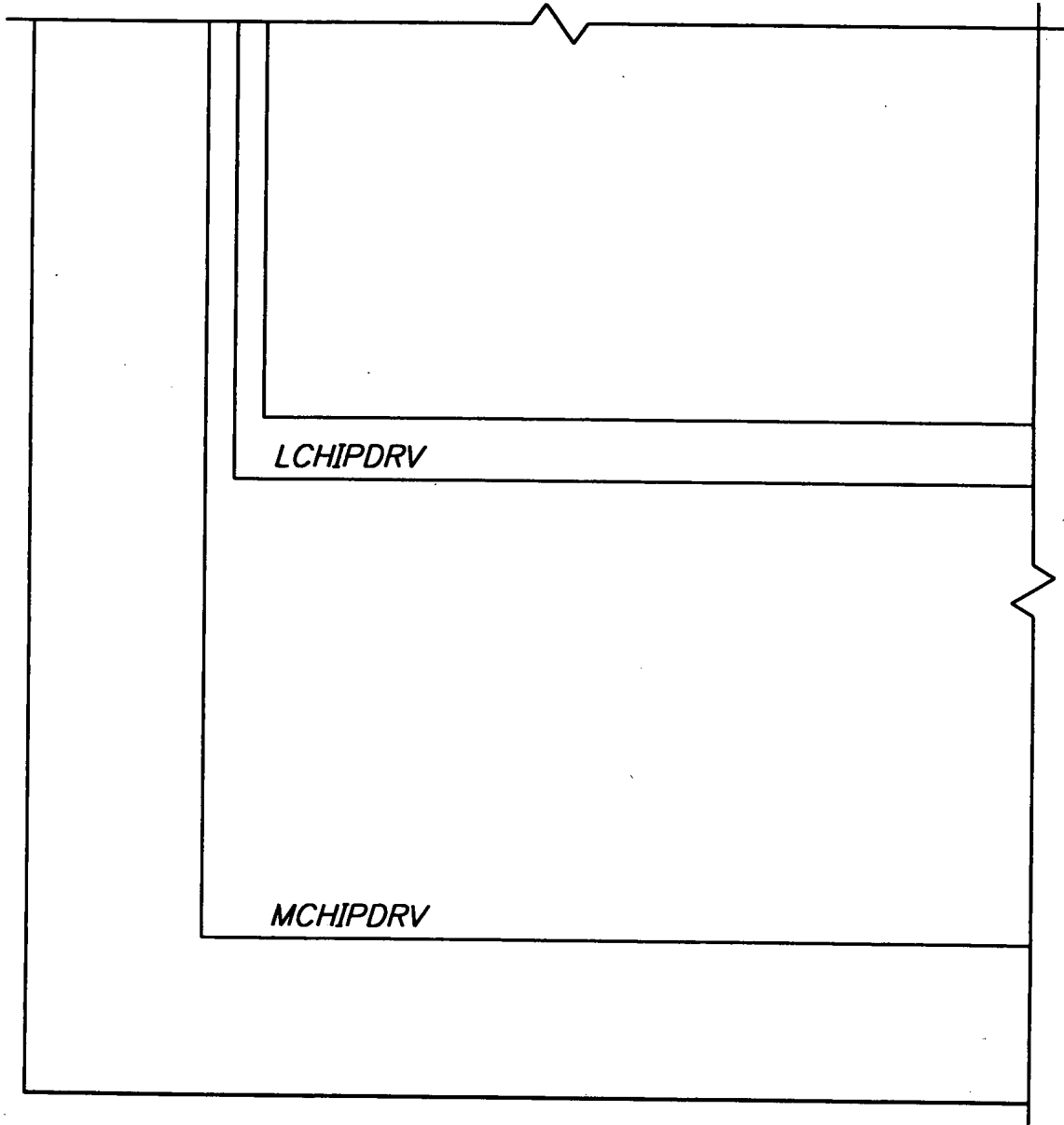


IEEE 100-104-105



2925/3273

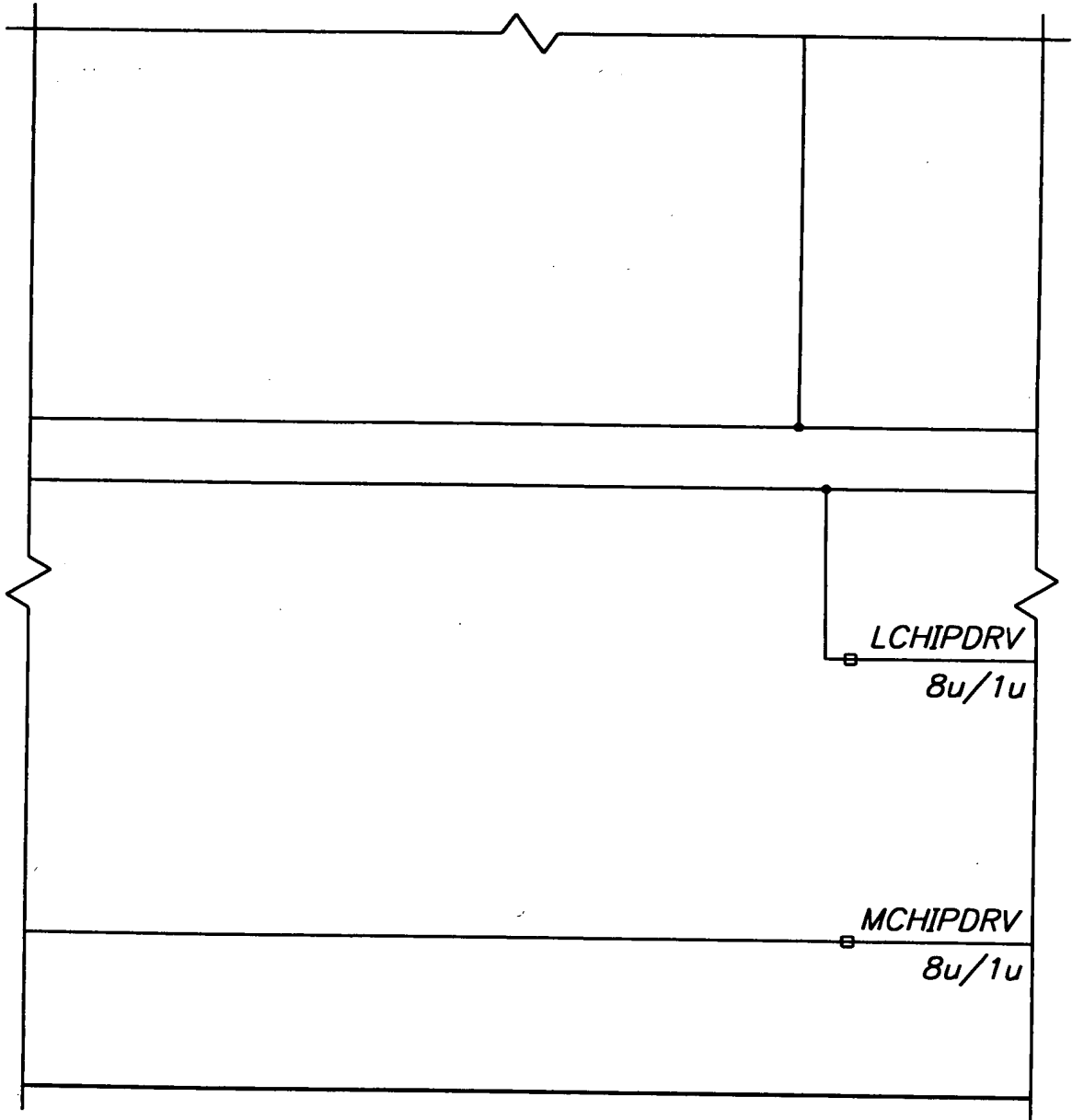
04622260



10.0410



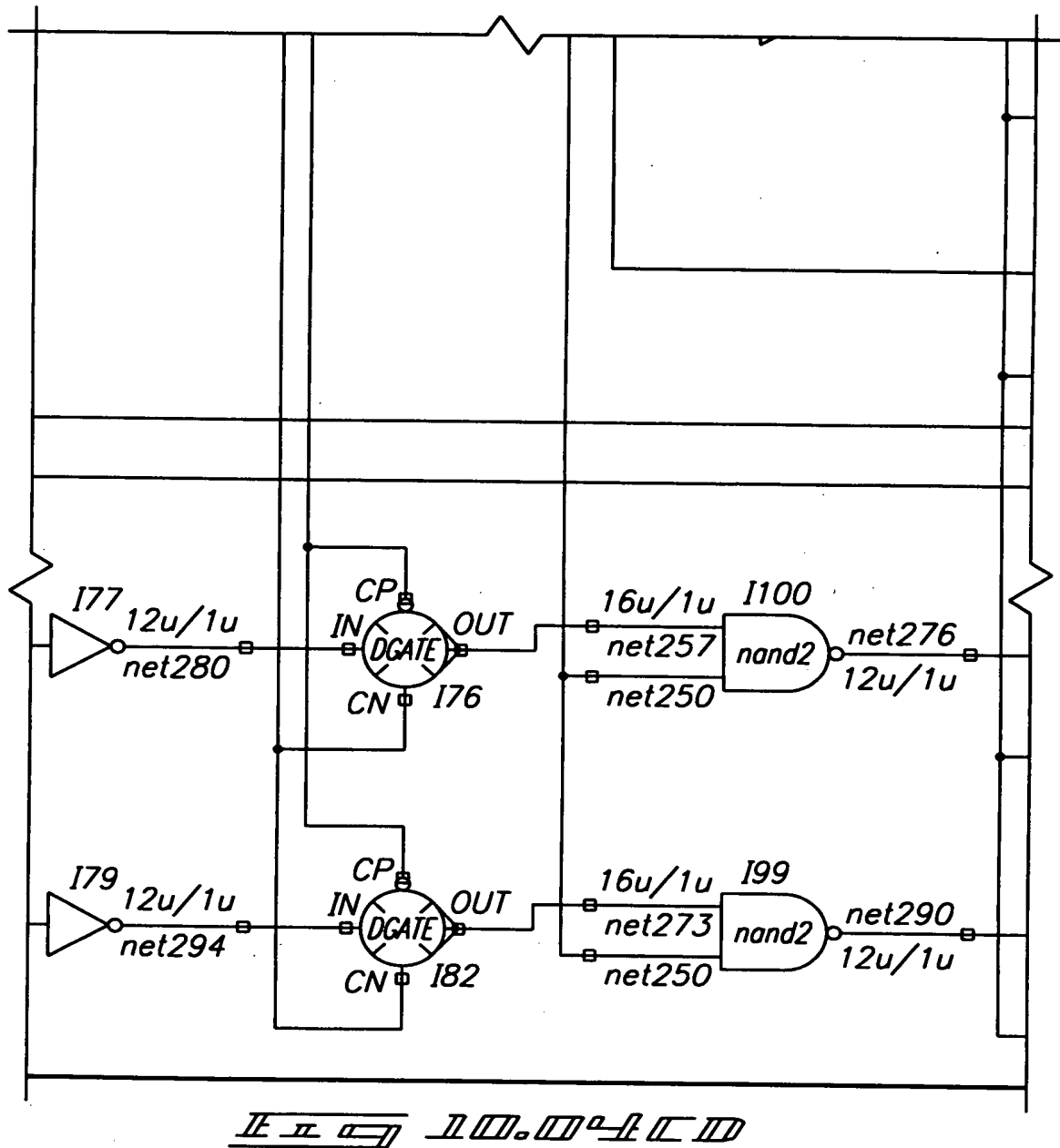
2927/3273



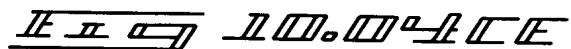
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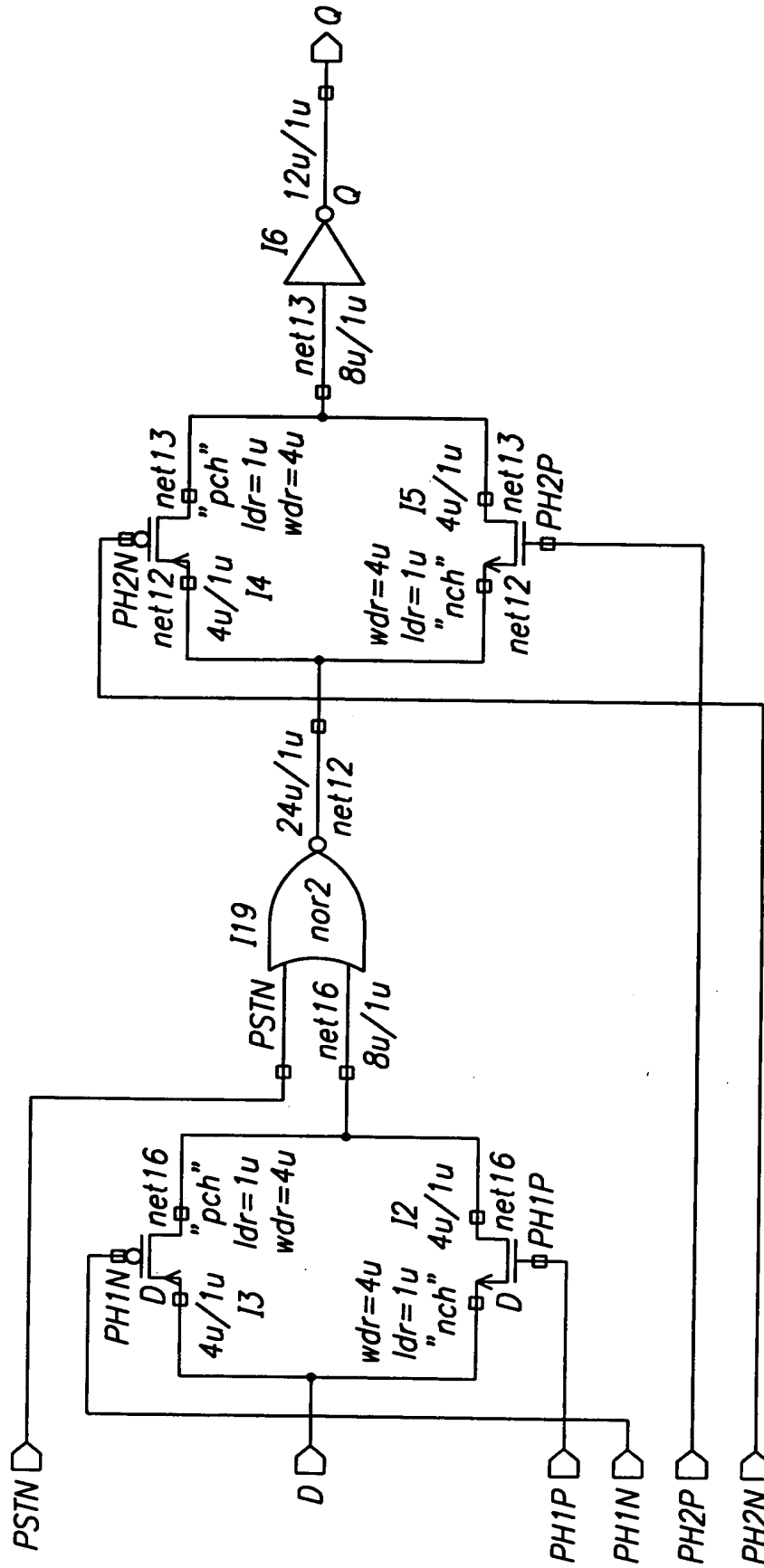
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Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	



Author	Year	Country	Sample Size	Study Design	Findings
Wang et al.	2005	China	1,000	Case-control	Increased risk of lung cancer with alcohol consumption.
Li et al.	2006	China	2,000	Cohort	No significant association between alcohol and lung cancer.
Zhang et al.	2007	China	1,500	Case-control	Increased risk of lung cancer with alcohol consumption.
Chen et al.	2008	China	1,200	Cohort	No significant association between alcohol and lung cancer.
Wu et al.	2009	China	1,800	Case-control	Increased risk of lung cancer with alcohol consumption.
Yang et al.	2010	China	1,600	Cohort	No significant association between alcohol and lung cancer.
Xu et al.	2011	China	1,400	Case-control	Increased risk of lung cancer with alcohol consumption.
Guo et al.	2012	China	1,700	Cohort	No significant association between alcohol and lung cancer.
Hou et al.	2013	China	1,900	Case-control	Increased risk of lung cancer with alcohol consumption.
Li et al.	2014	China	1,300	Cohort	No significant association between alcohol and lung cancer.
Wang et al.	2015	China	1,100	Case-control	Increased risk of lung cancer with alcohol consumption.
Zhang et al.	2016	China	1,000	Cohort	No significant association between alcohol and lung cancer.
Chen et al.	2017	China	1,200	Case-control	Increased risk of lung cancer with alcohol consumption.
Wu et al.	2018	China	1,400	Cohort	No significant association between alcohol and lung cancer.
Yang et al.	2019	China	1,600	Case-control	Increased risk of lung cancer with alcohol consumption.
Xu et al.	2020	China	1,800	Cohort	No significant association between alcohol and lung cancer.
Guo et al.	2021	China	2,000	Case-control	Increased risk of lung cancer with alcohol consumption.
Hou et al.	2022	China	2,200	Cohort	No significant association between alcohol and lung cancer.





101190 "E9022360

THE "ECONOMY"

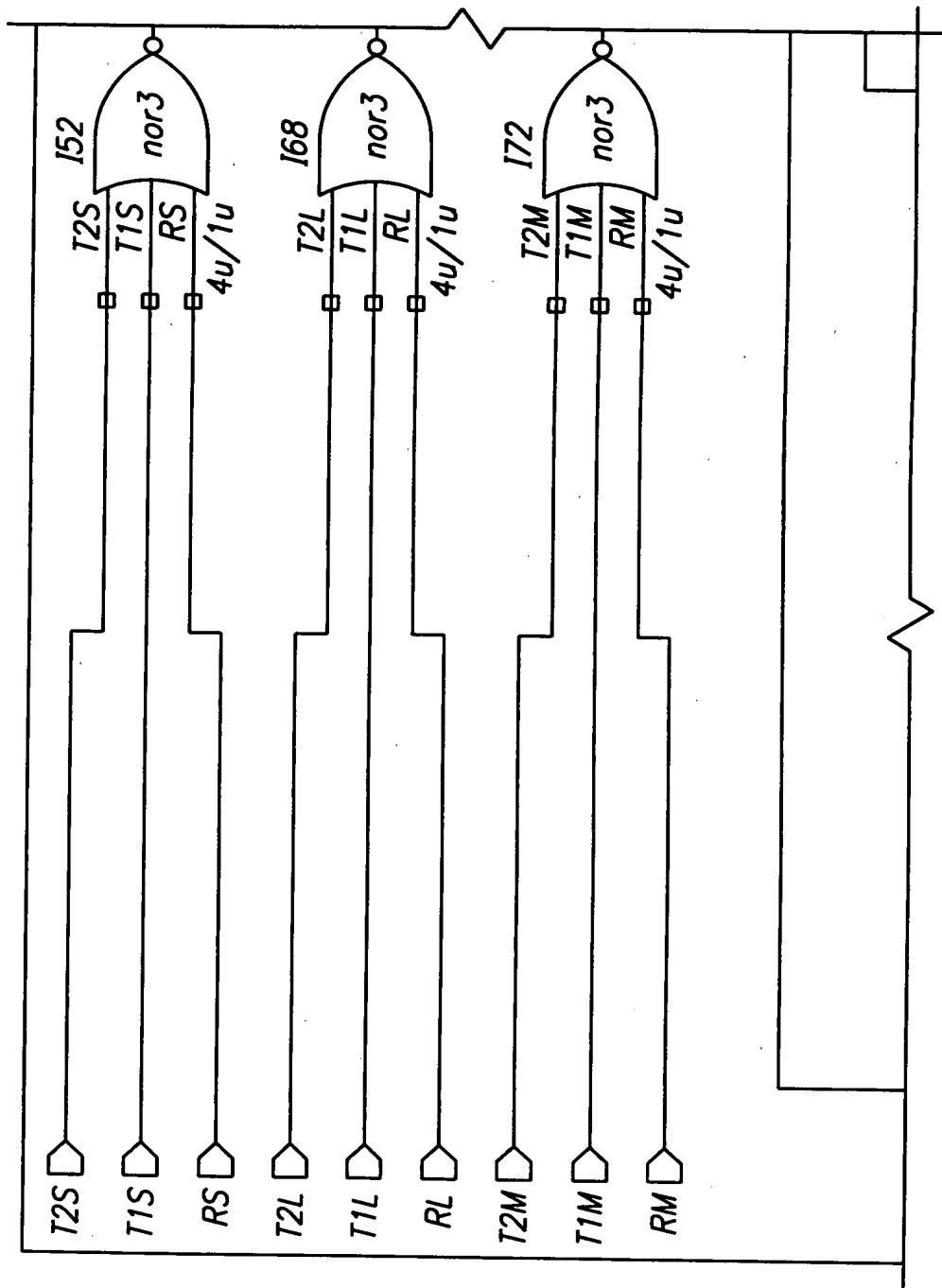
2931/3273

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10.0402

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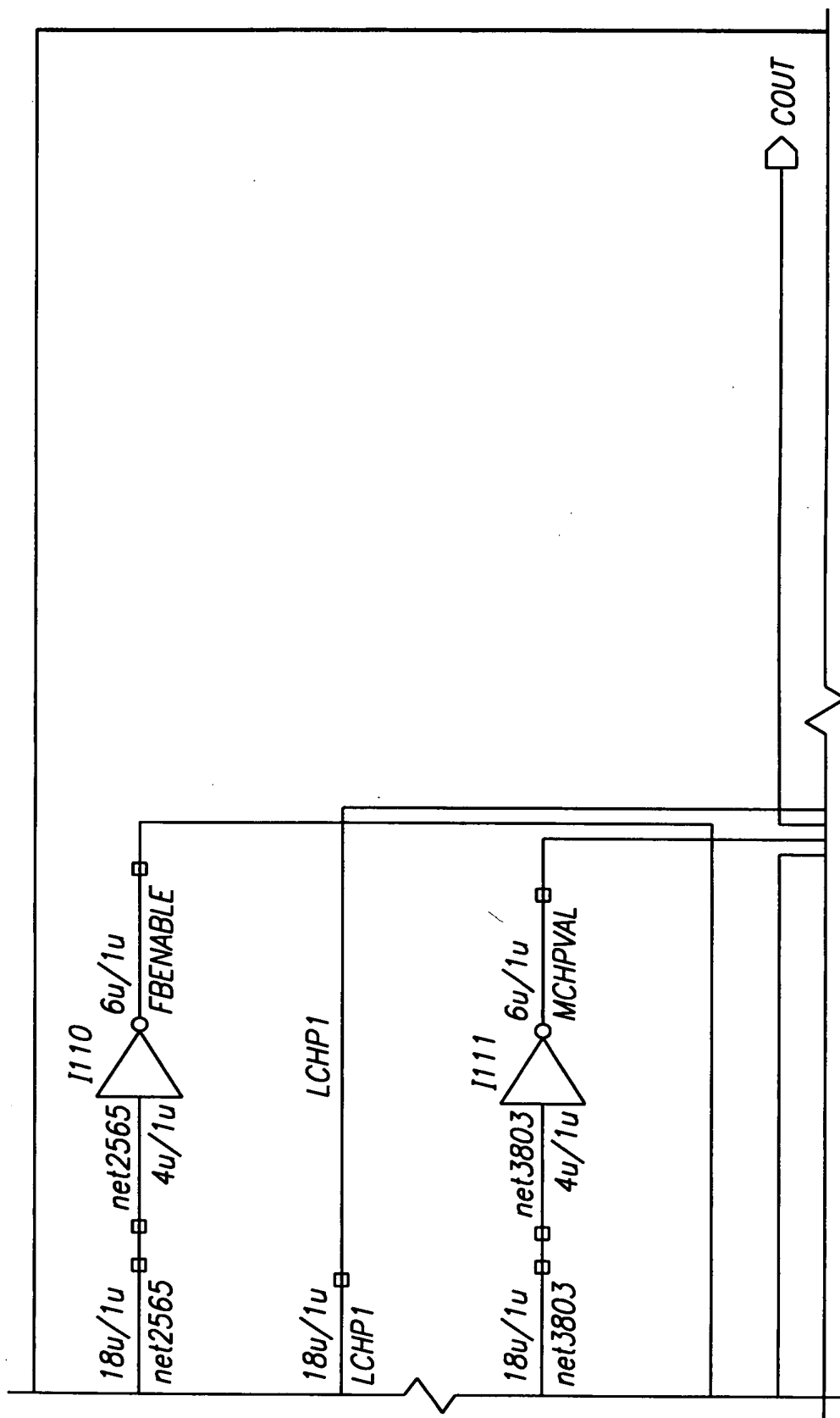
2932/3273



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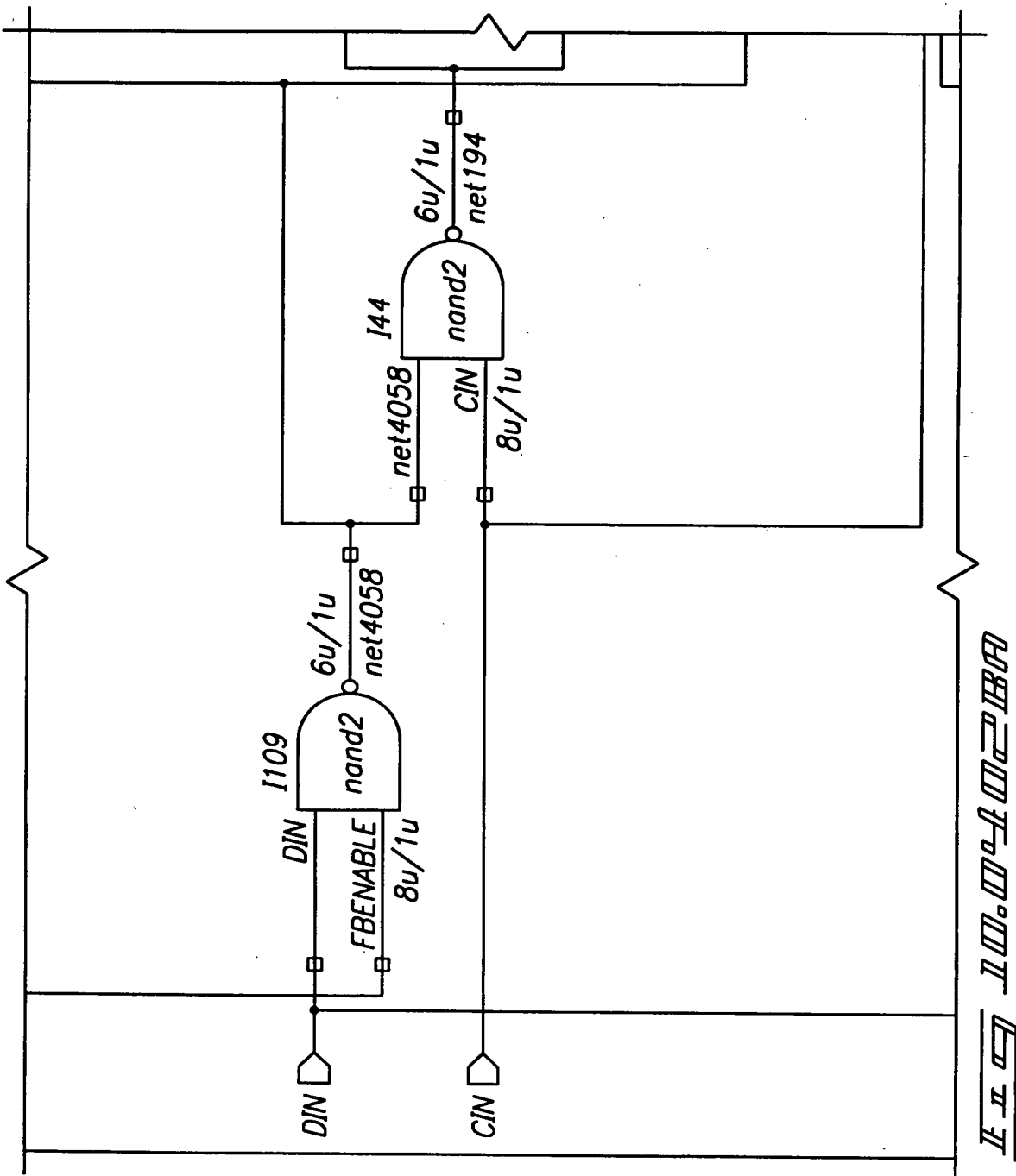


2933/3273



11.04.2018

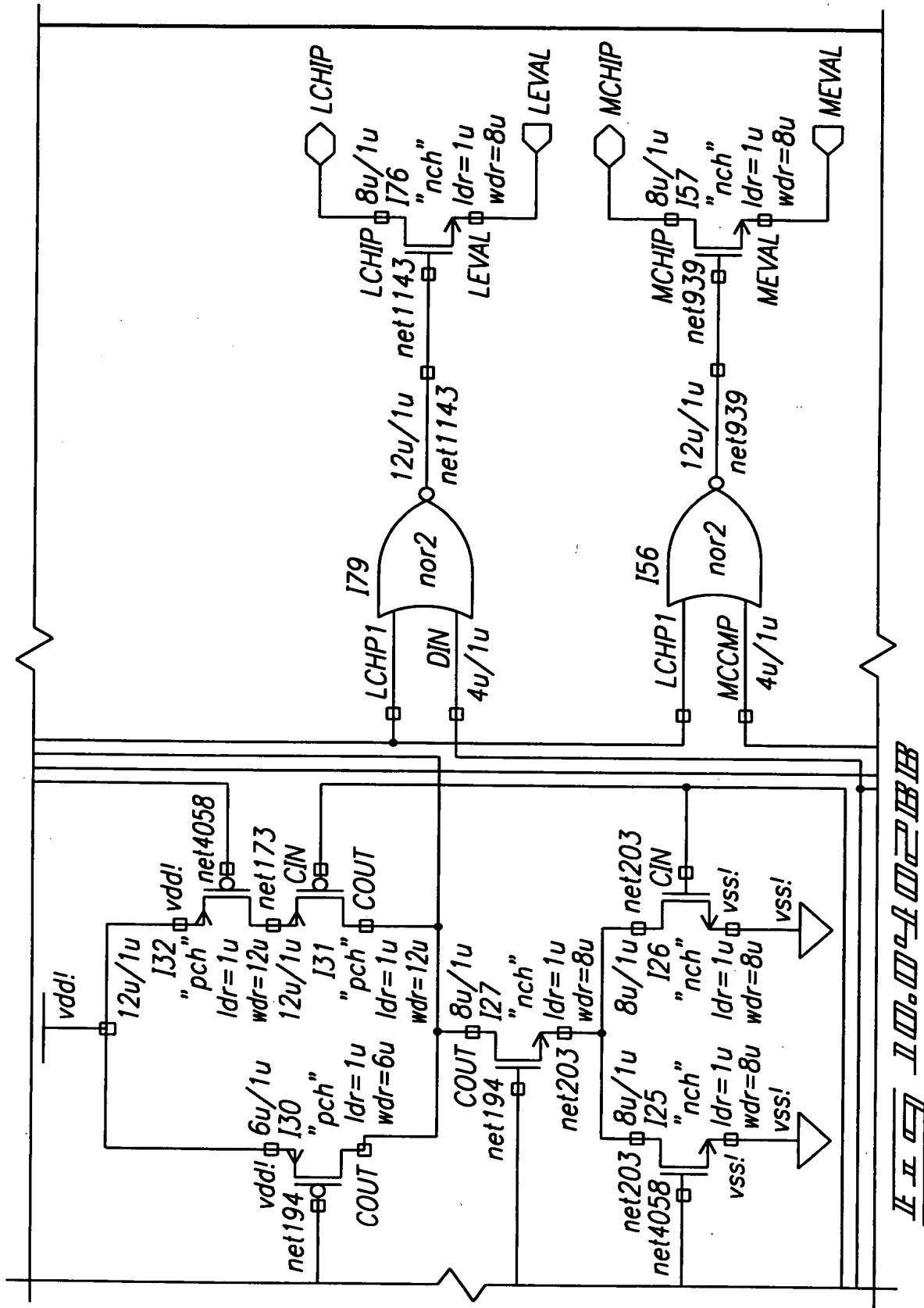
2934/3273



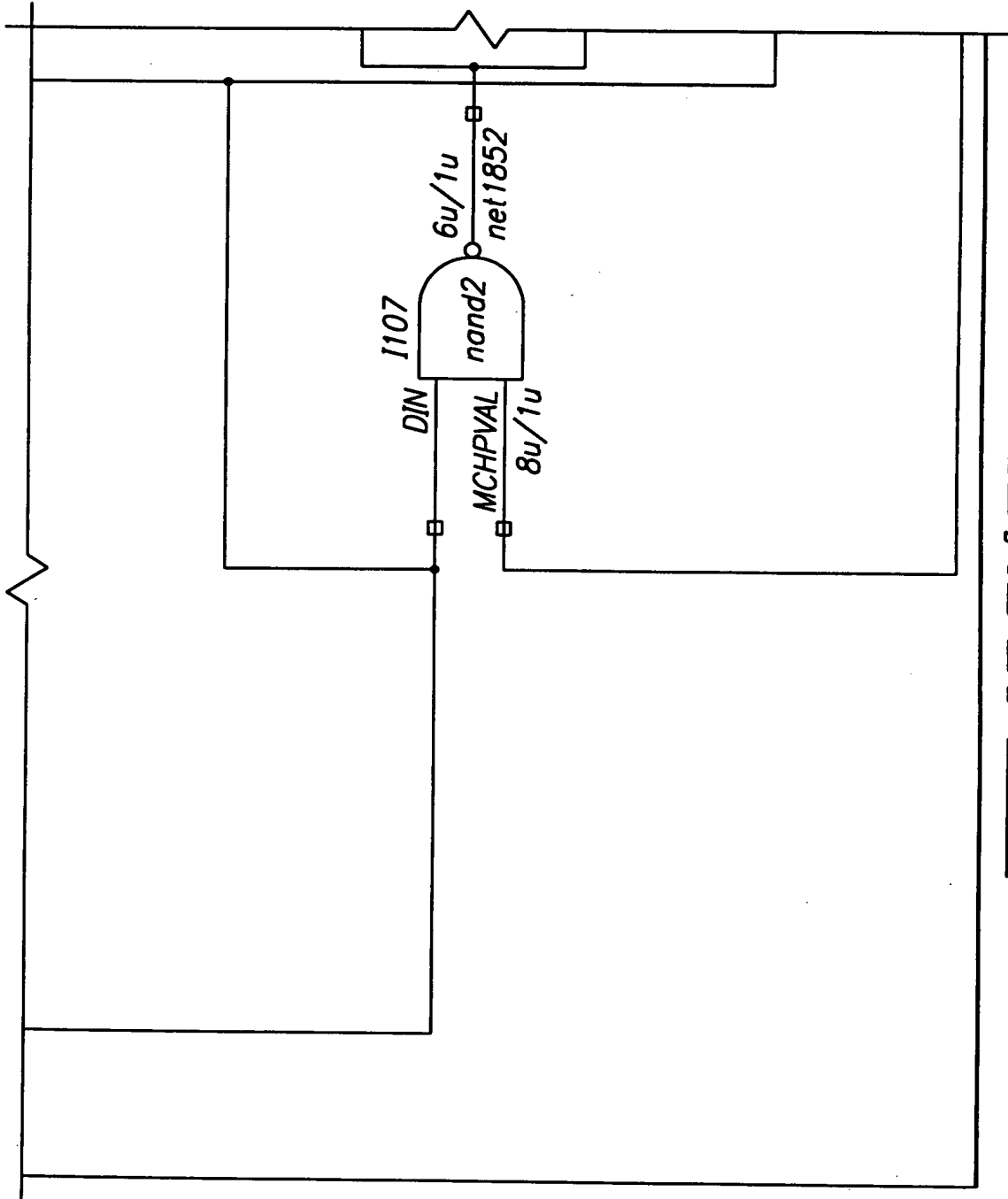
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2935/3273

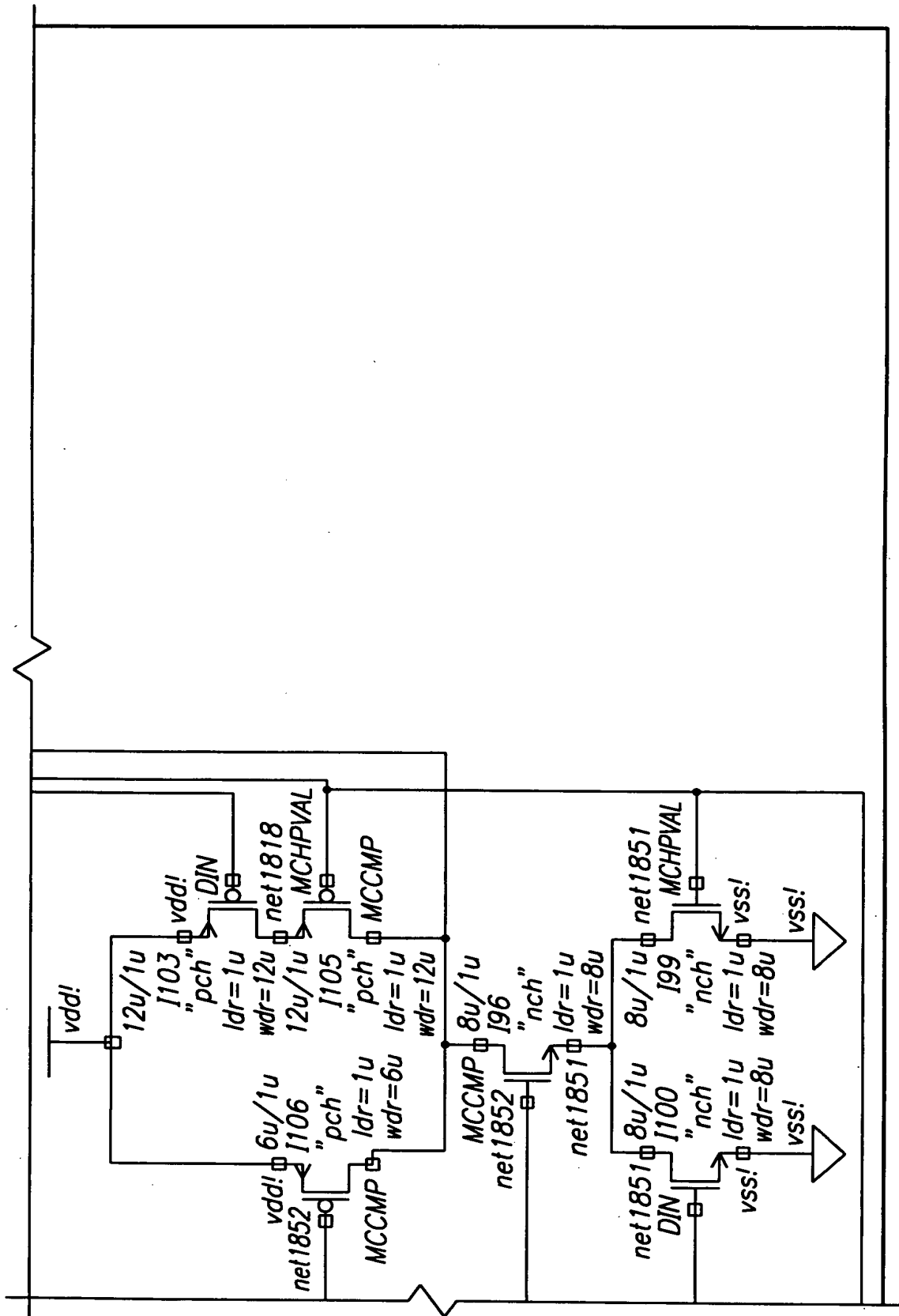


2936/3273

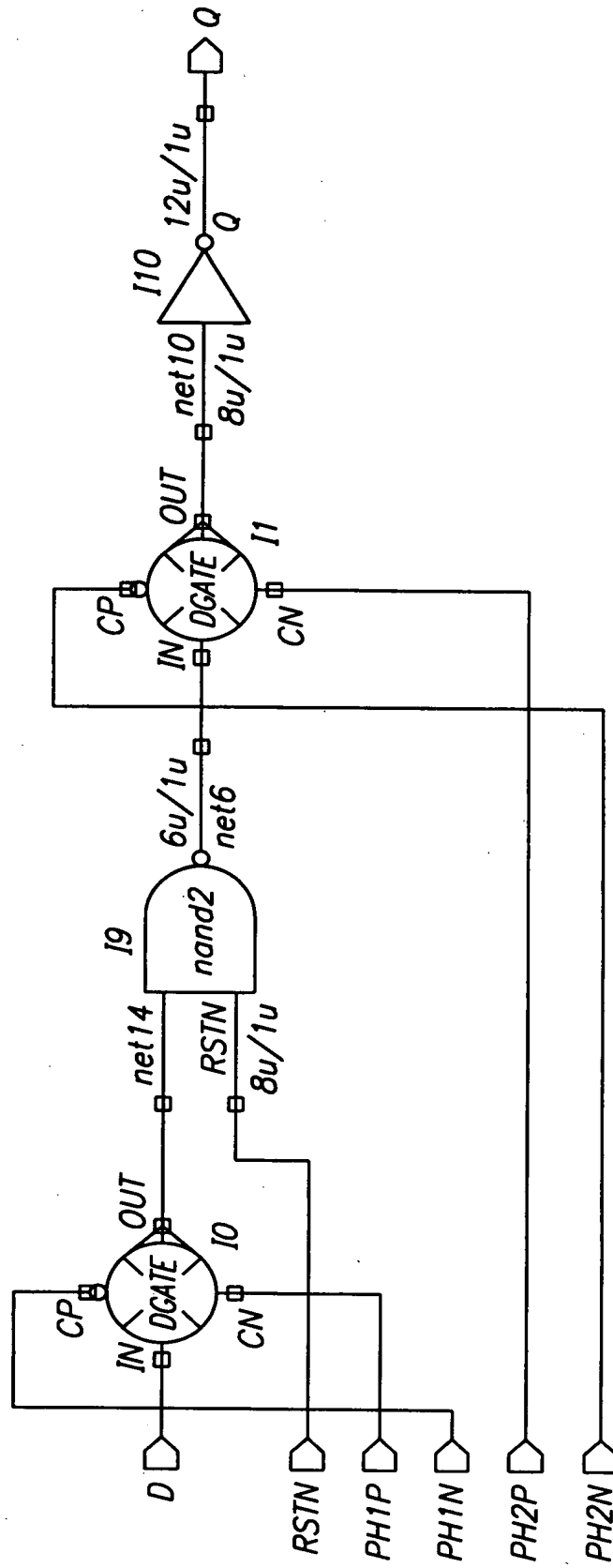


2936/3273

2936/3273



2938/3273

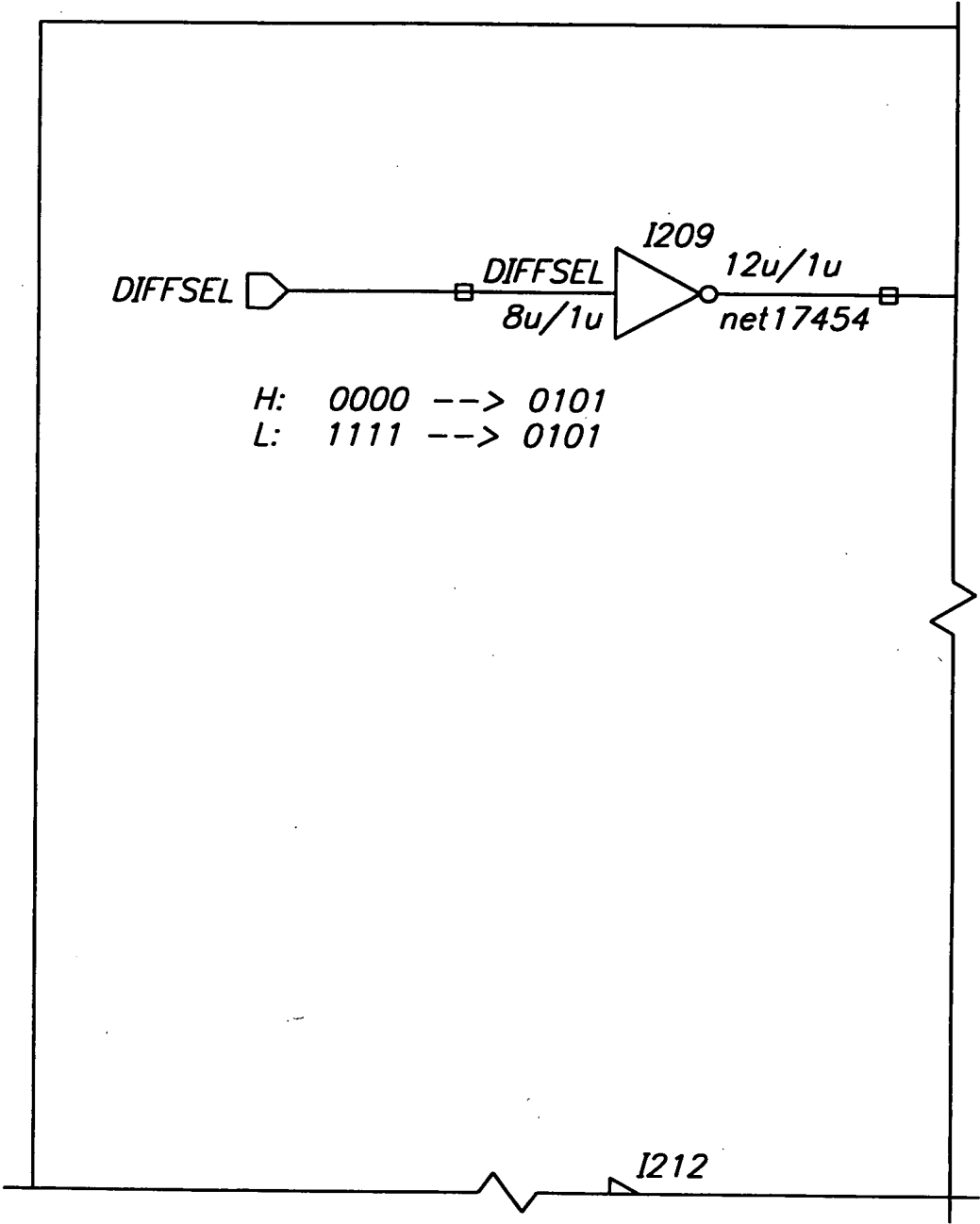


IEEE 100ms

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10.06CA	10.06CB	10.06CC	10.06CD	10.06CE	10.06CF	10.06CG	10.06CH	10.06CI	10.06CJ	10.06CK		
10.06DA	10.06DB	10.06DC	10.06DD	10.06DE	10.06DF	10.06DG	10.06DH					

10.06 11.06

2940/3273



H: 0000 --> 0101  
L: 1111 --> 0101

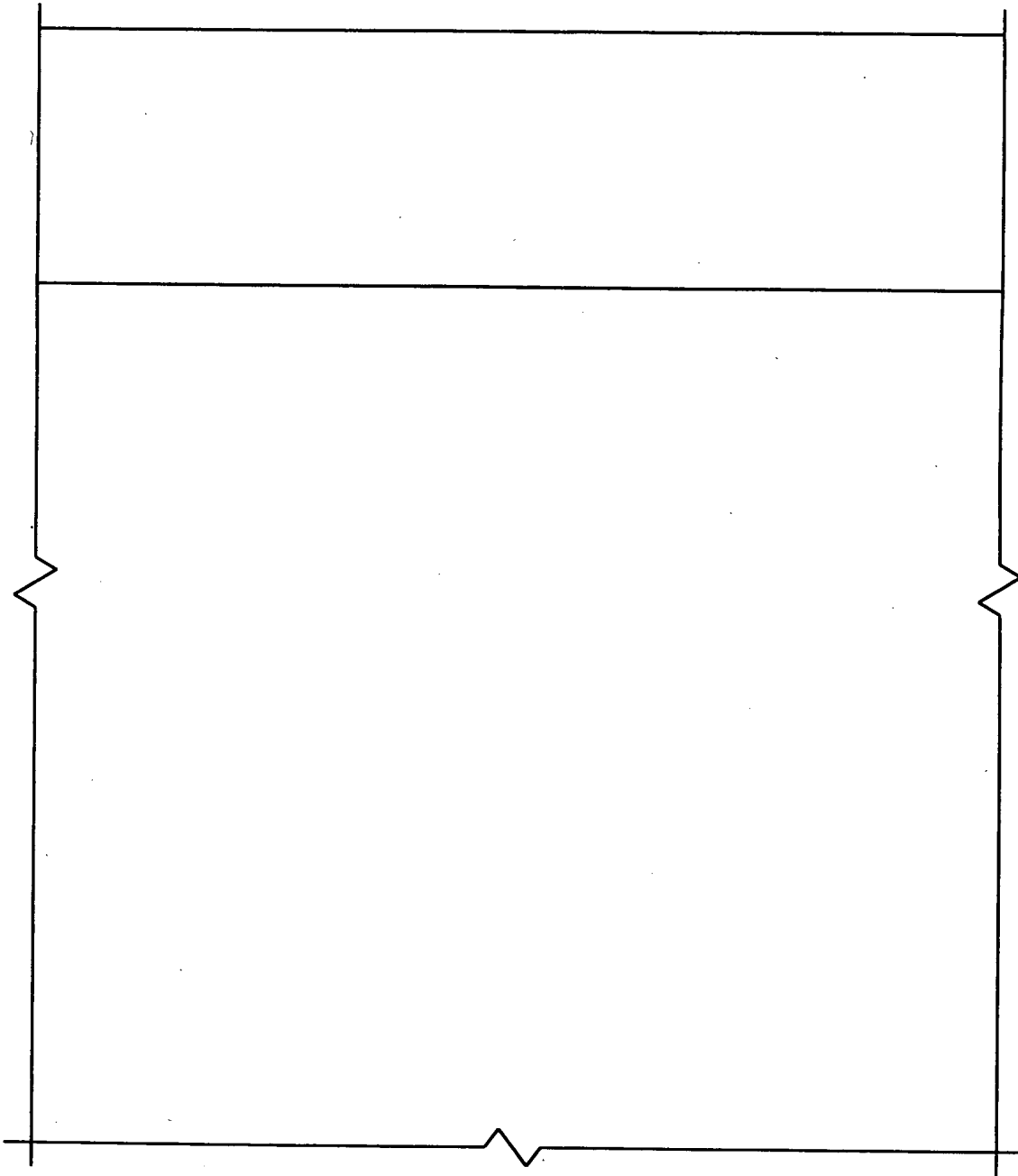
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2941/3273

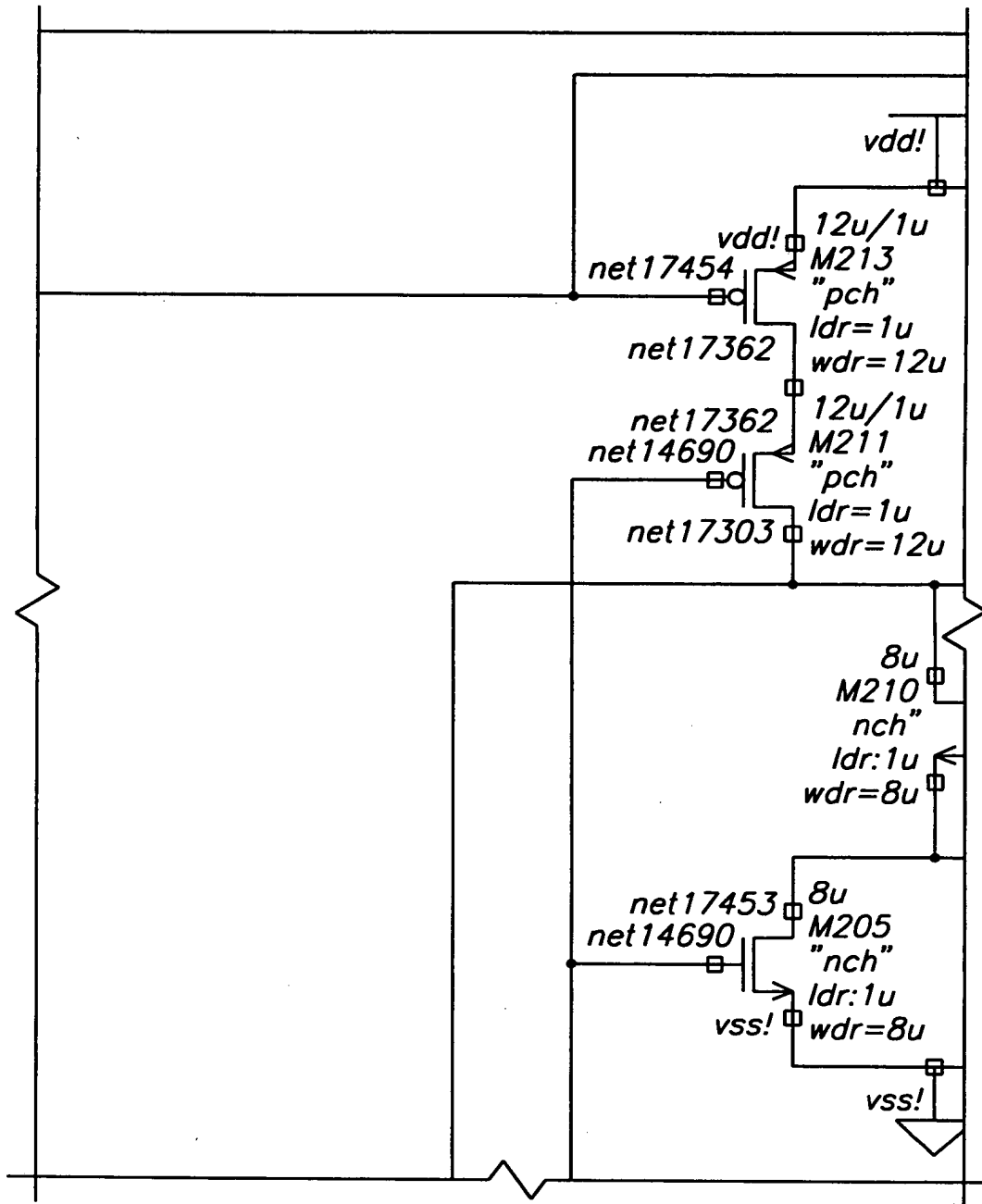
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U.S. GOVERNMENT PRINTING OFFICE

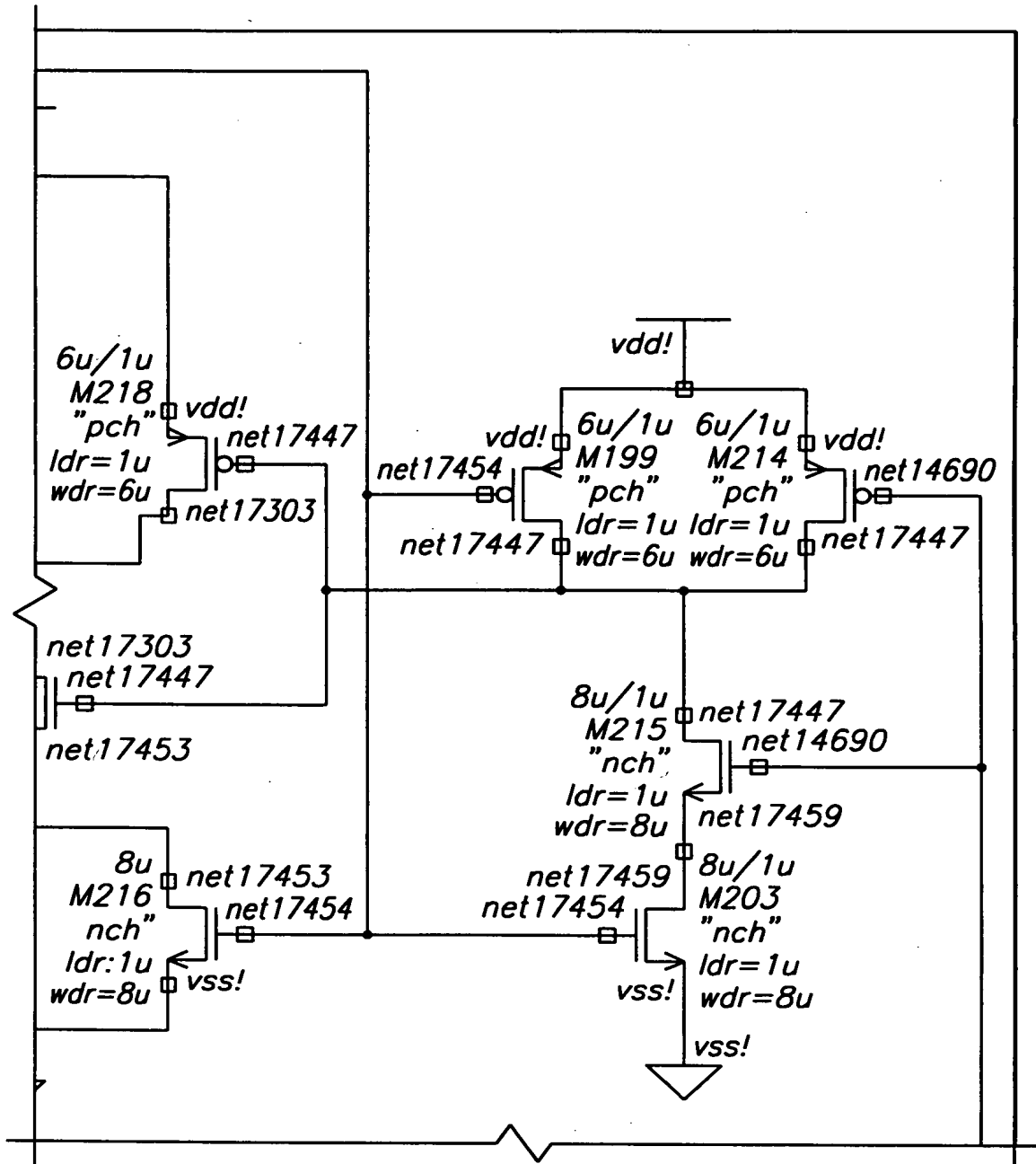
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IEEE 10.06AC

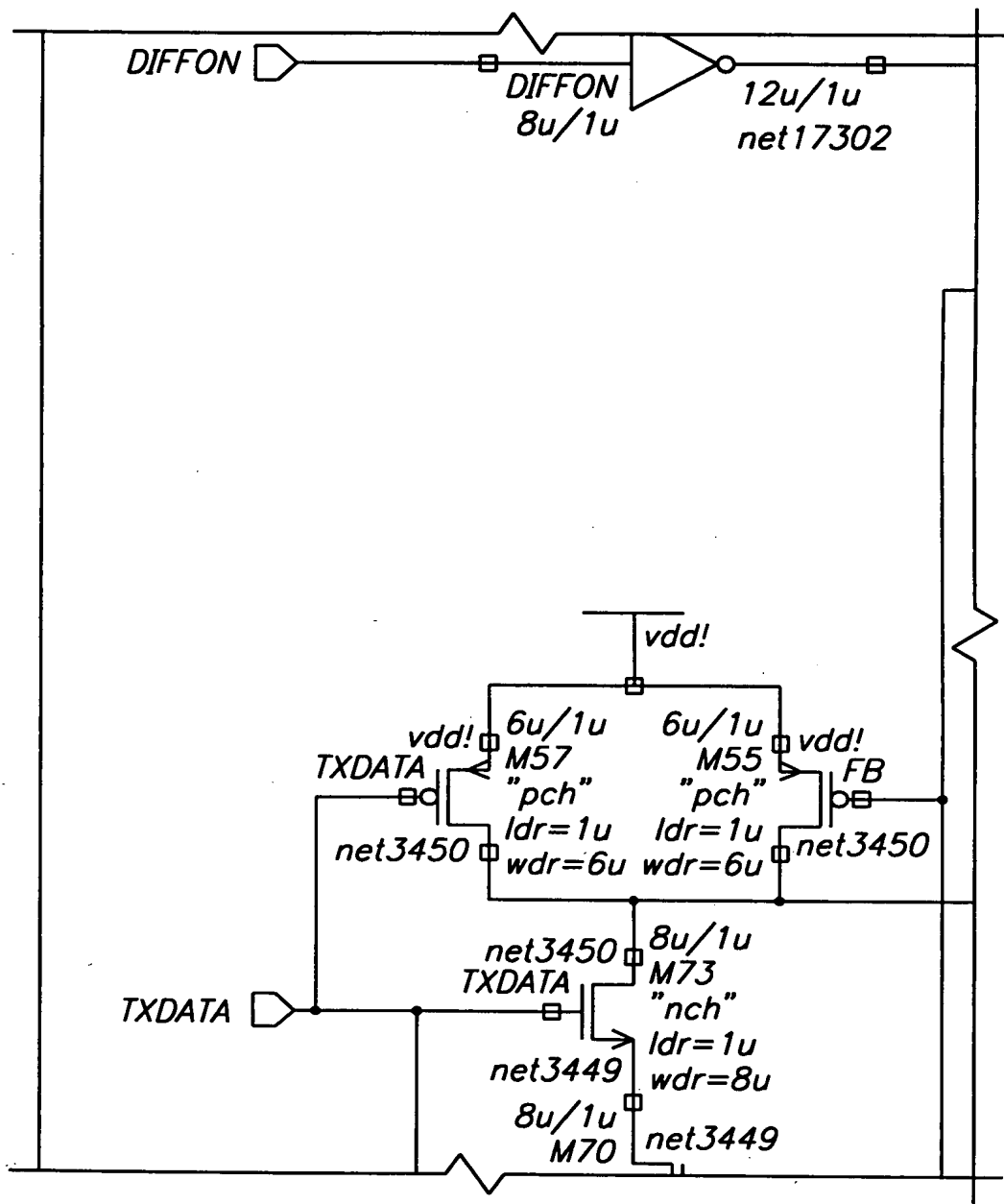
2943/3273



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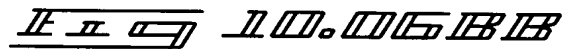
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2944/3273

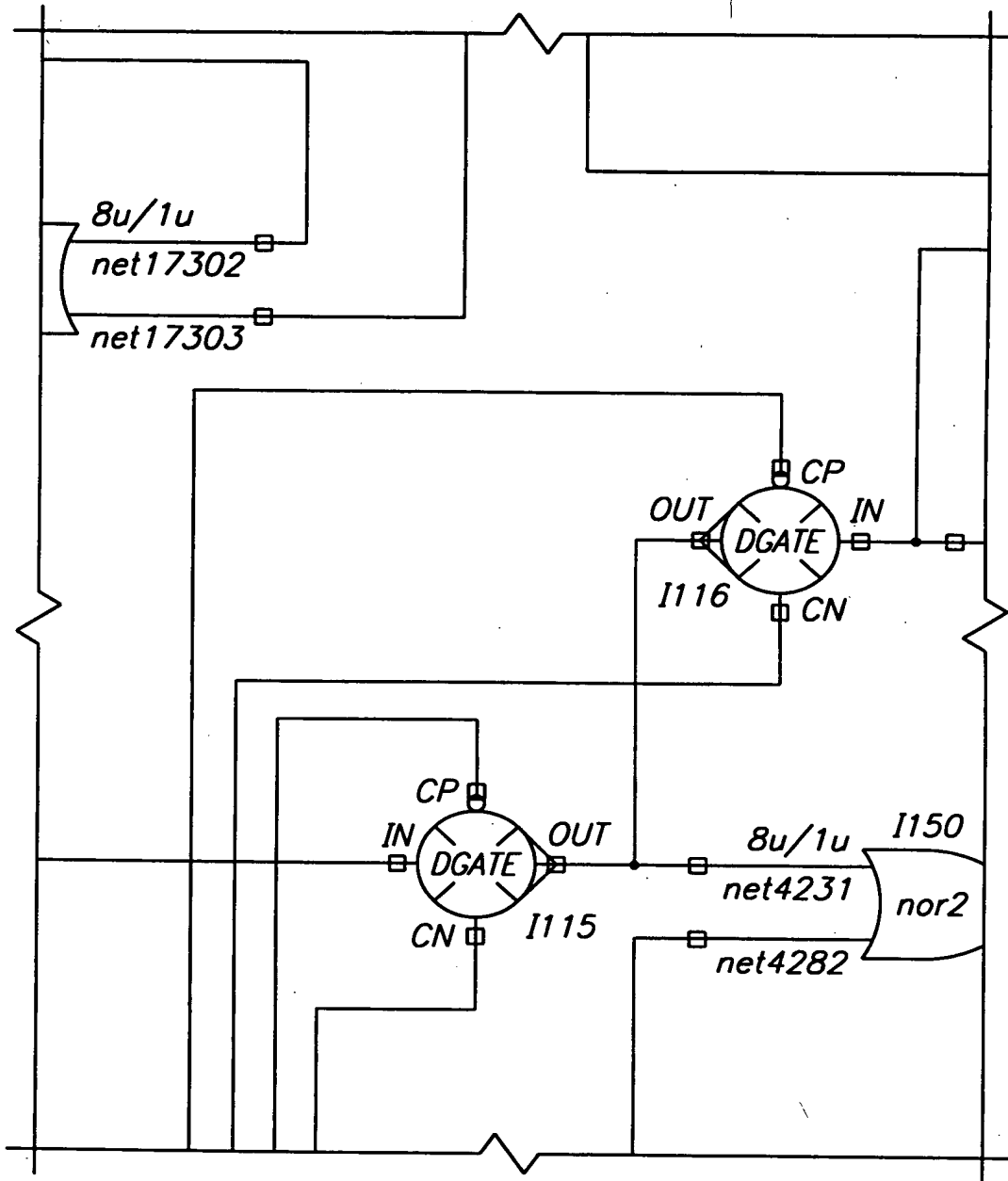


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2946/3273

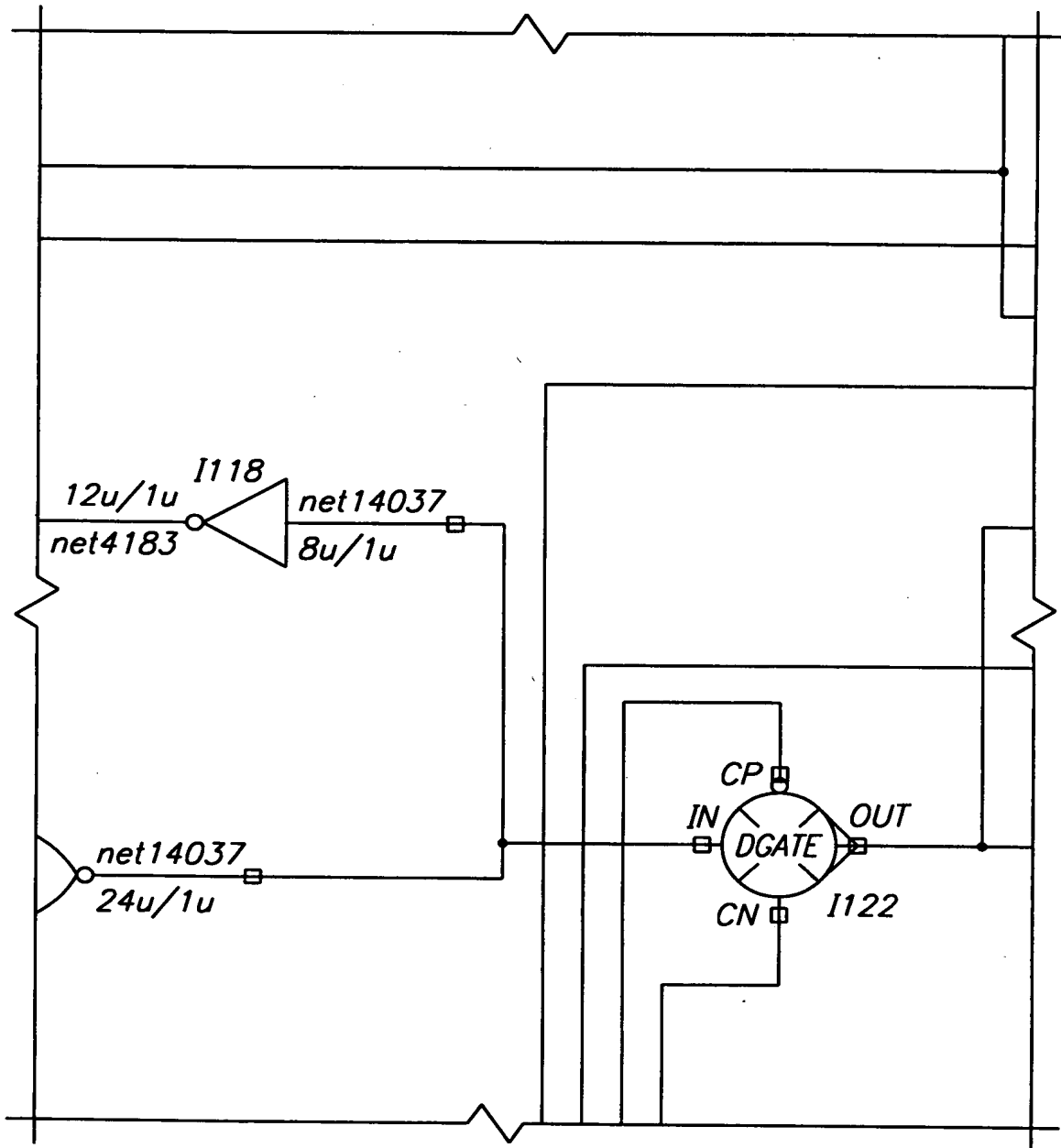


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2947/3273

05822063-061101



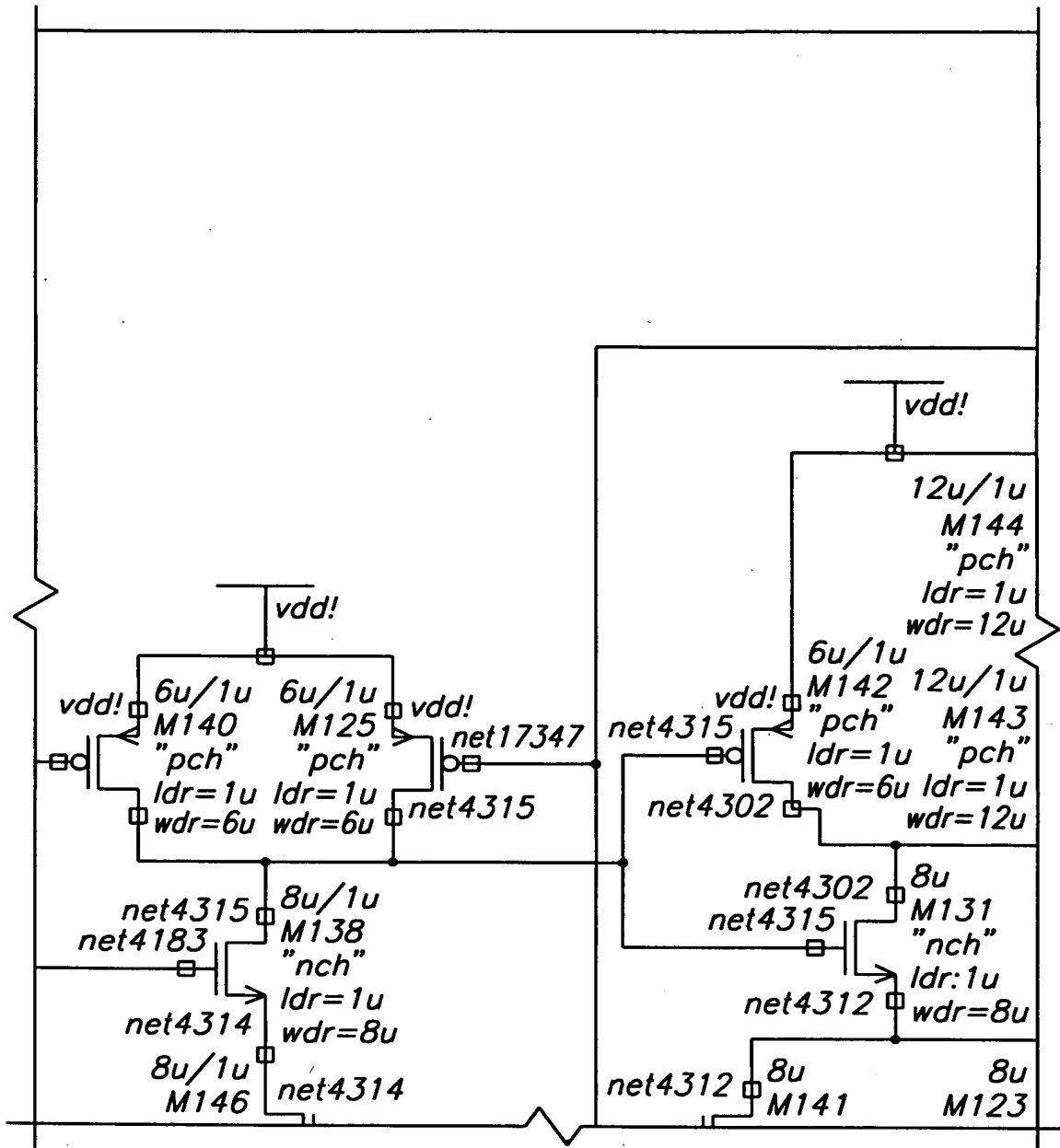
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2949/3273

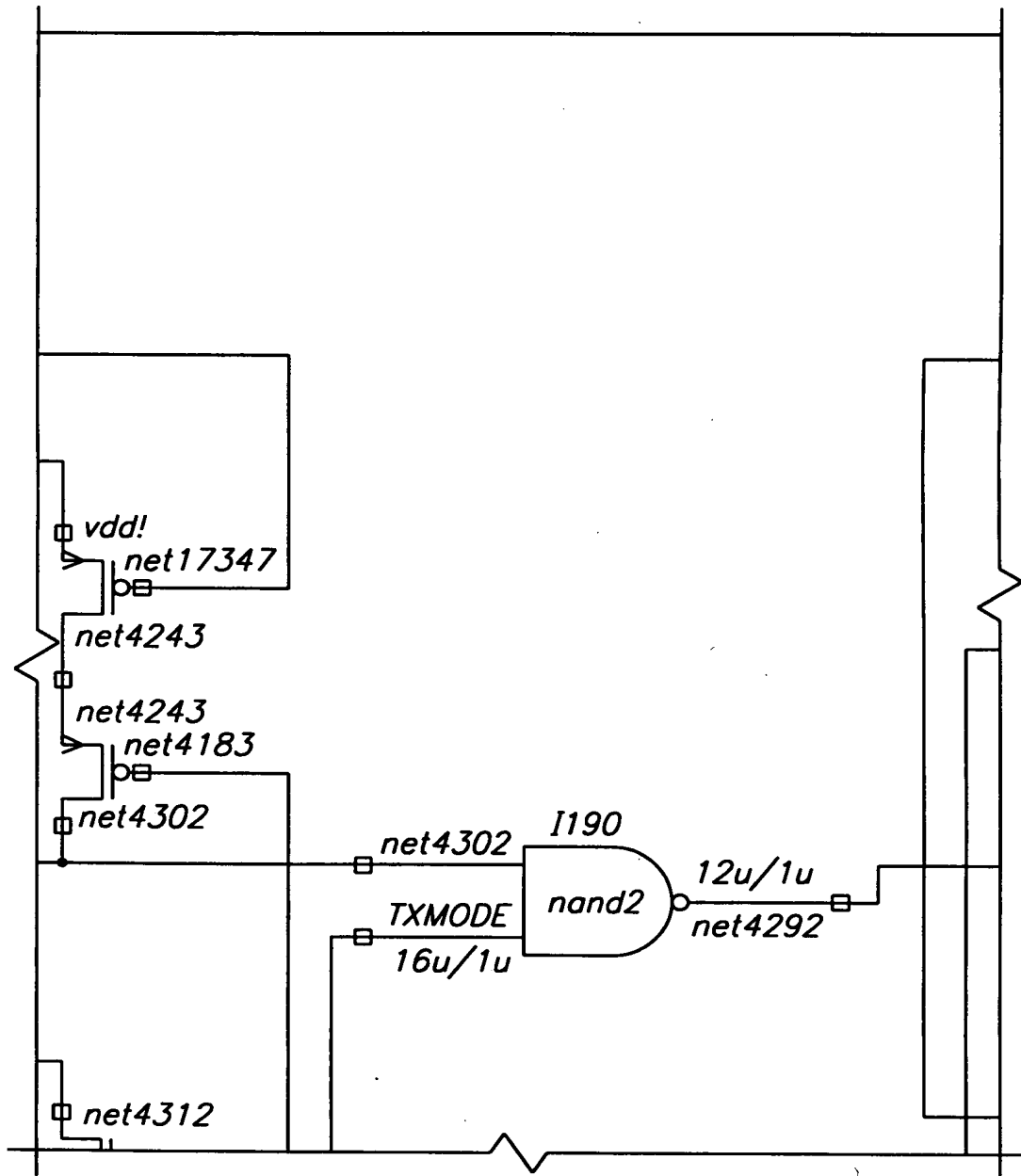
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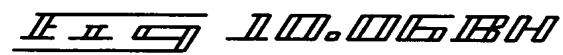
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2950/3273

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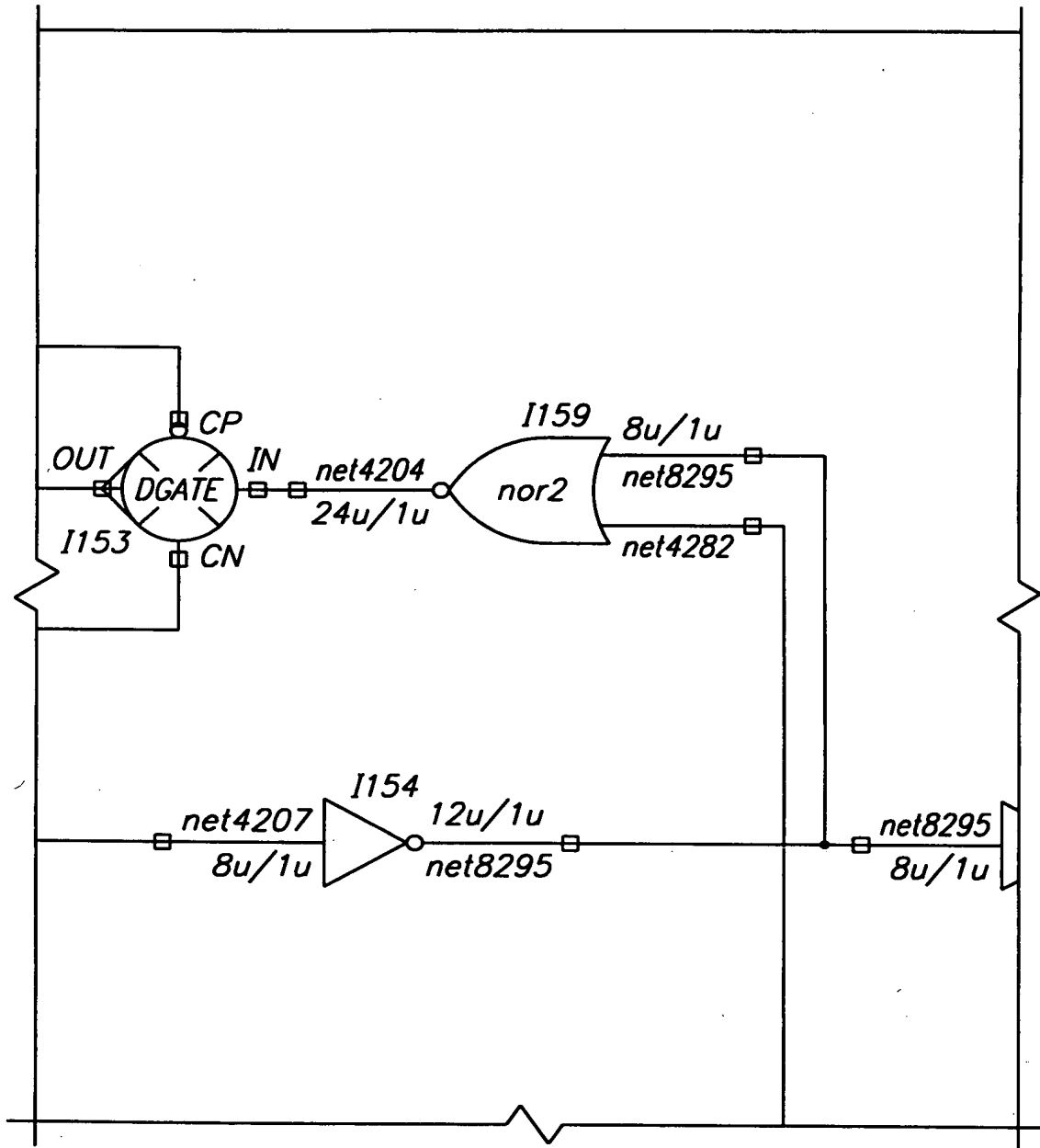
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2953/3273

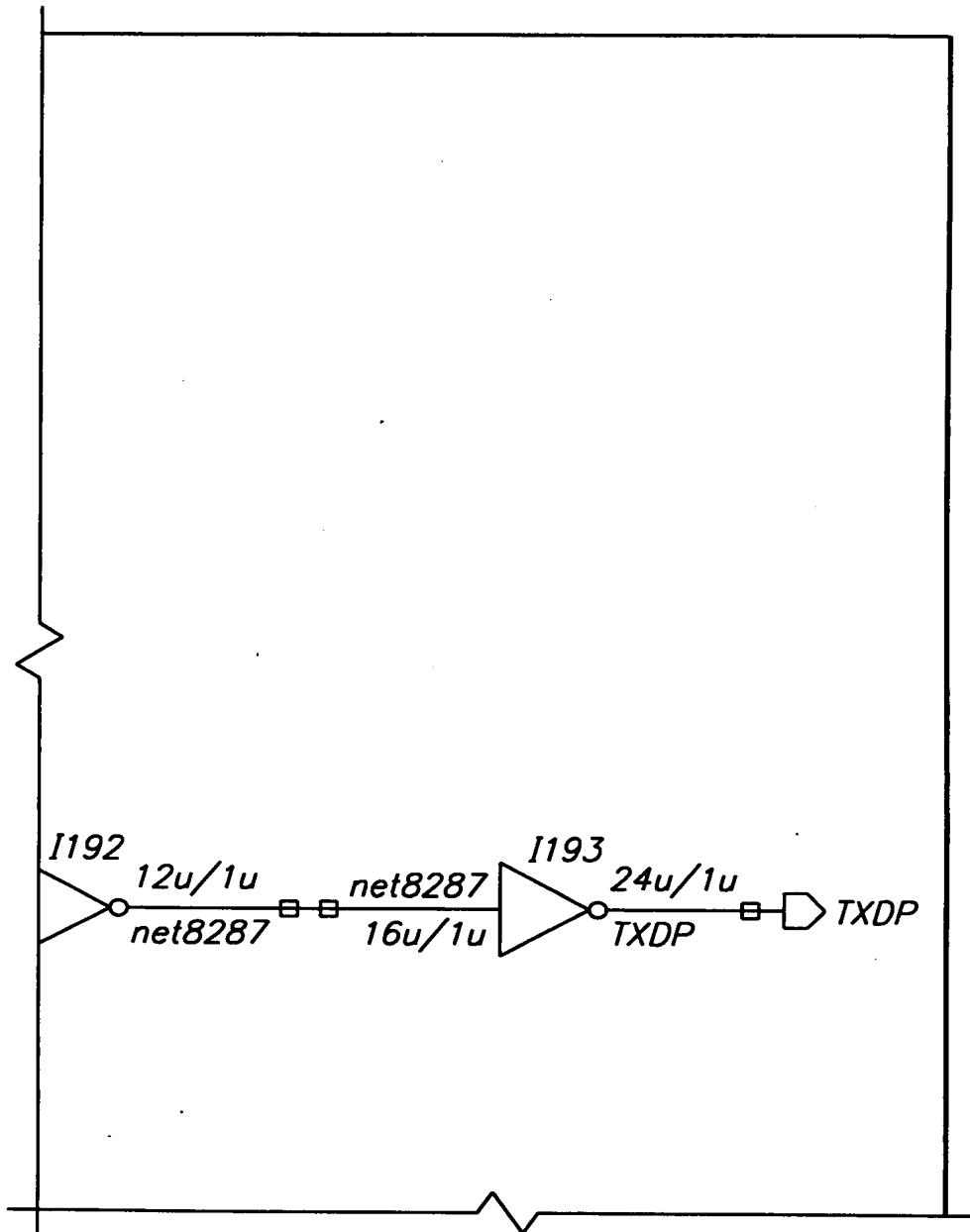
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2954/3273

04822063-061101



IE 10.06BK

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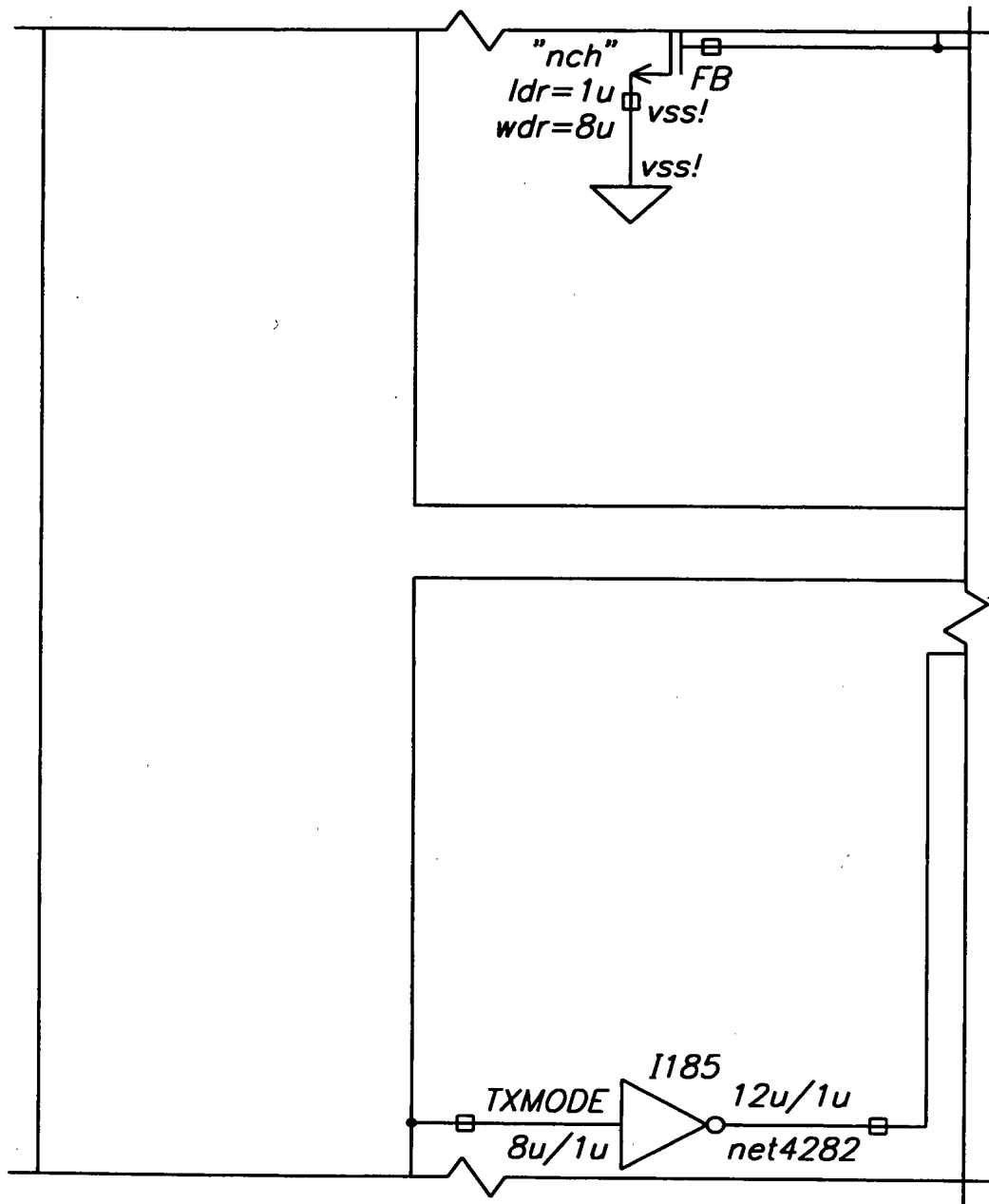
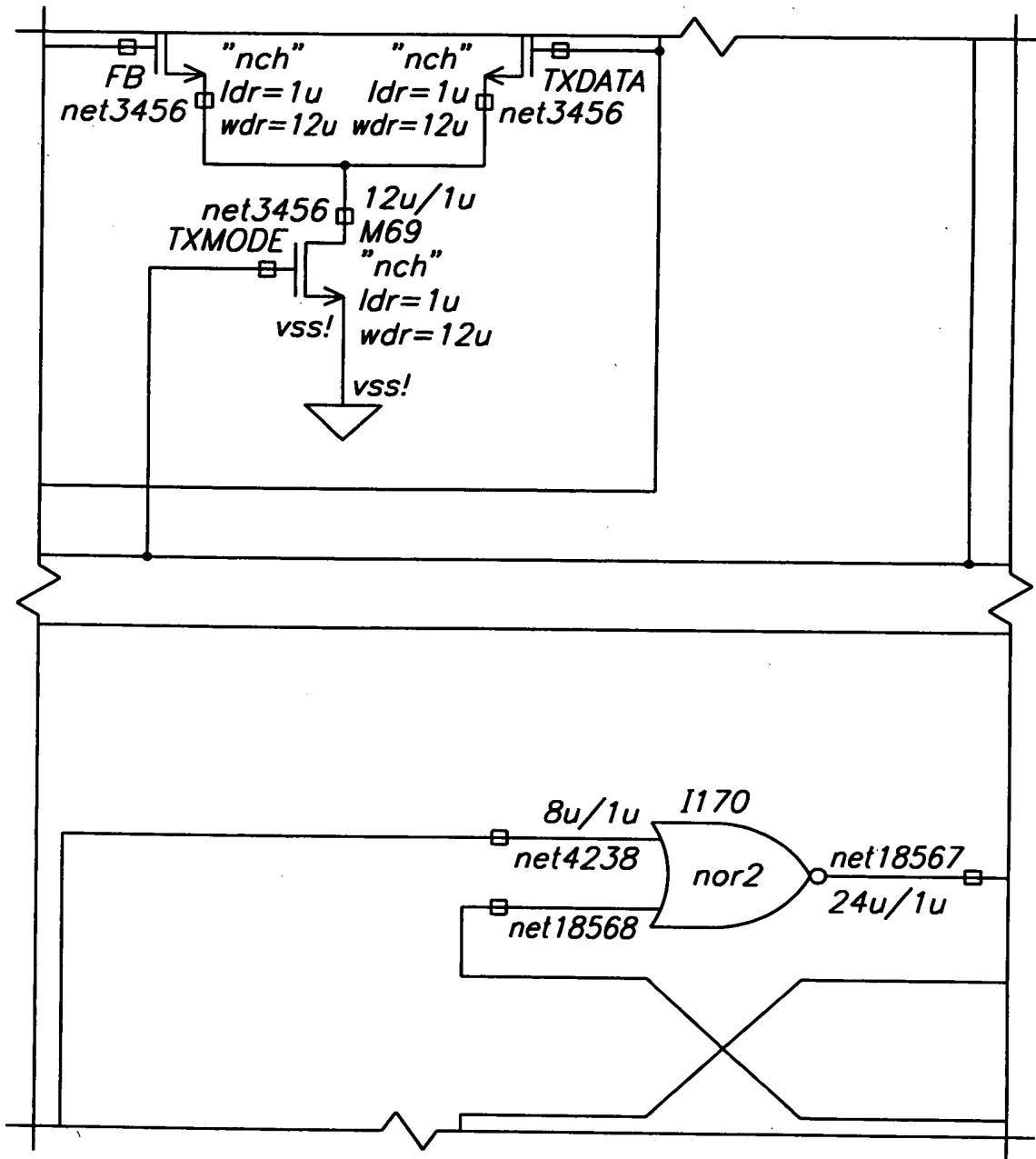


FIG 10.06CA

040206-05111

2956/3273

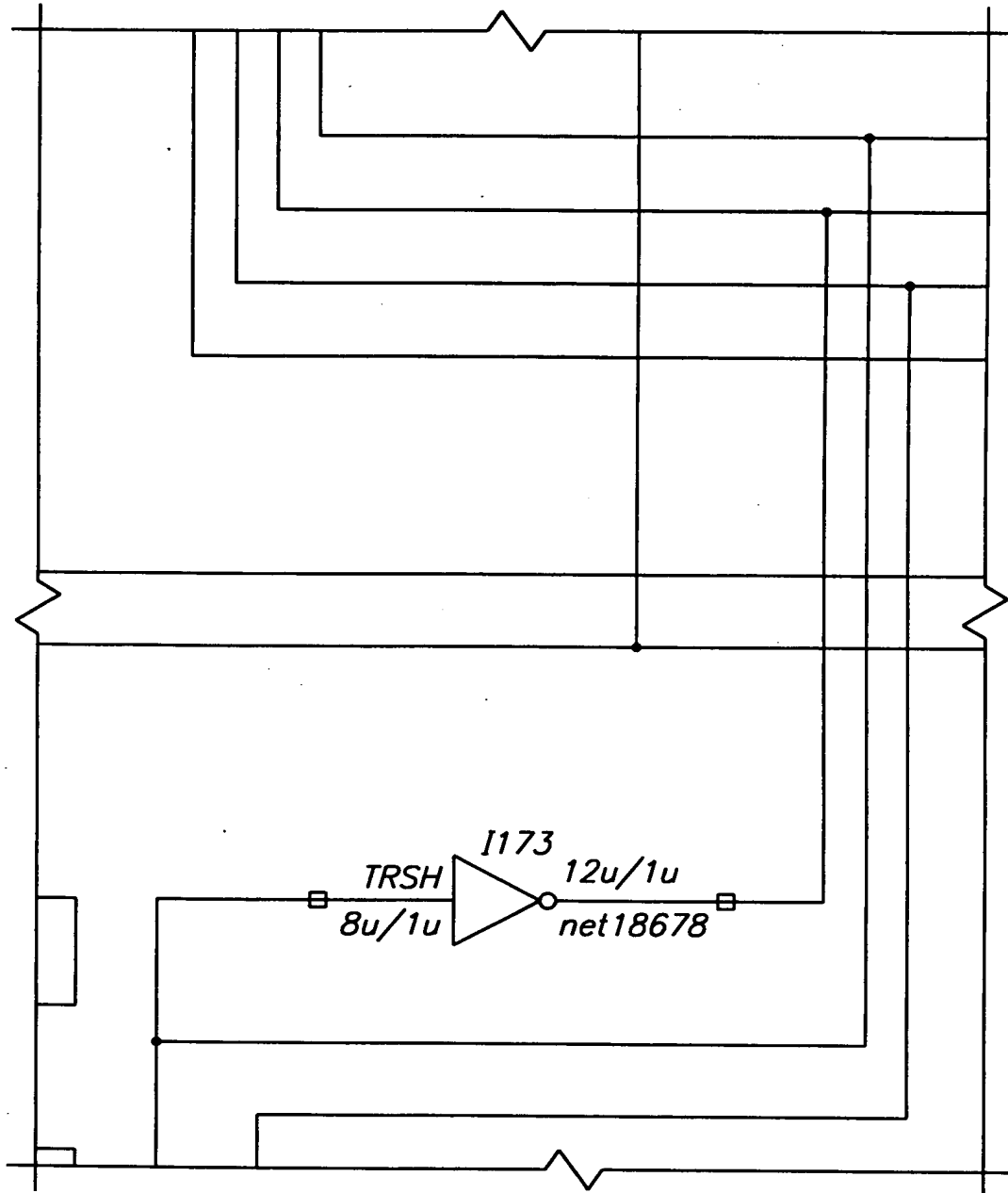


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2957/3273

US82063-051101



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2958/3273

US82003-05101

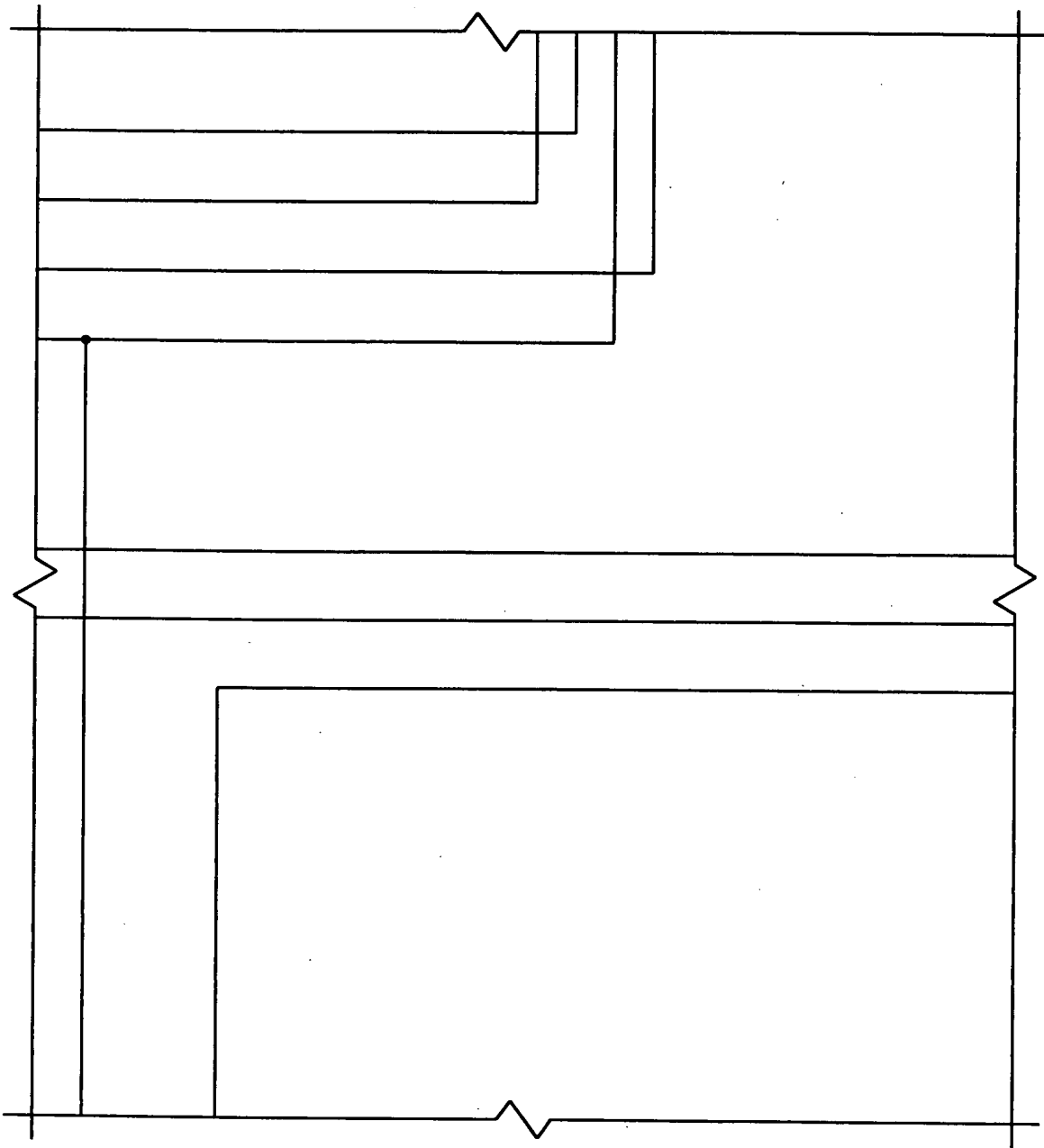
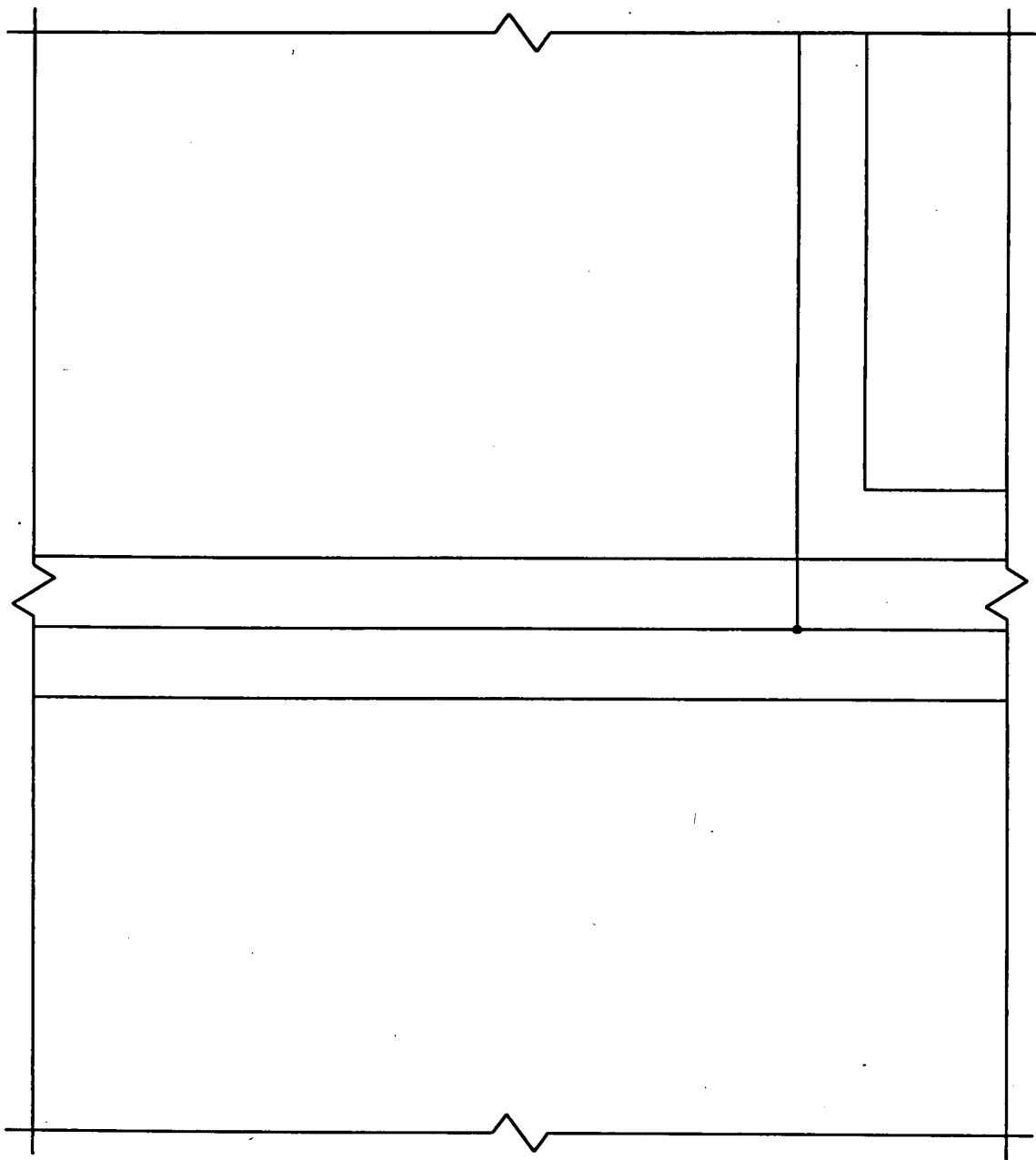


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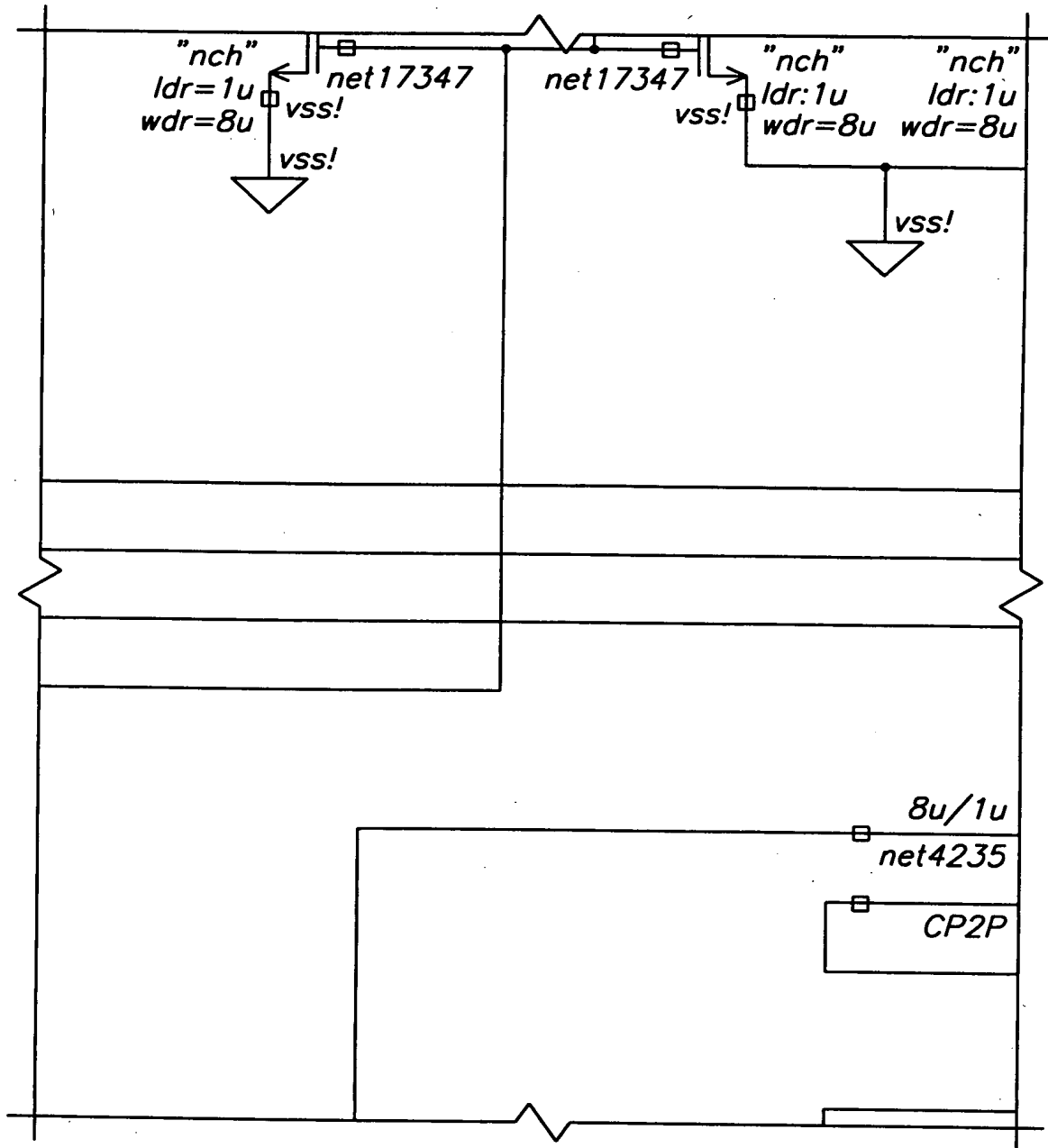
2959/3273

04822053 051101



И.И.И. 10.06.77

2960/3273

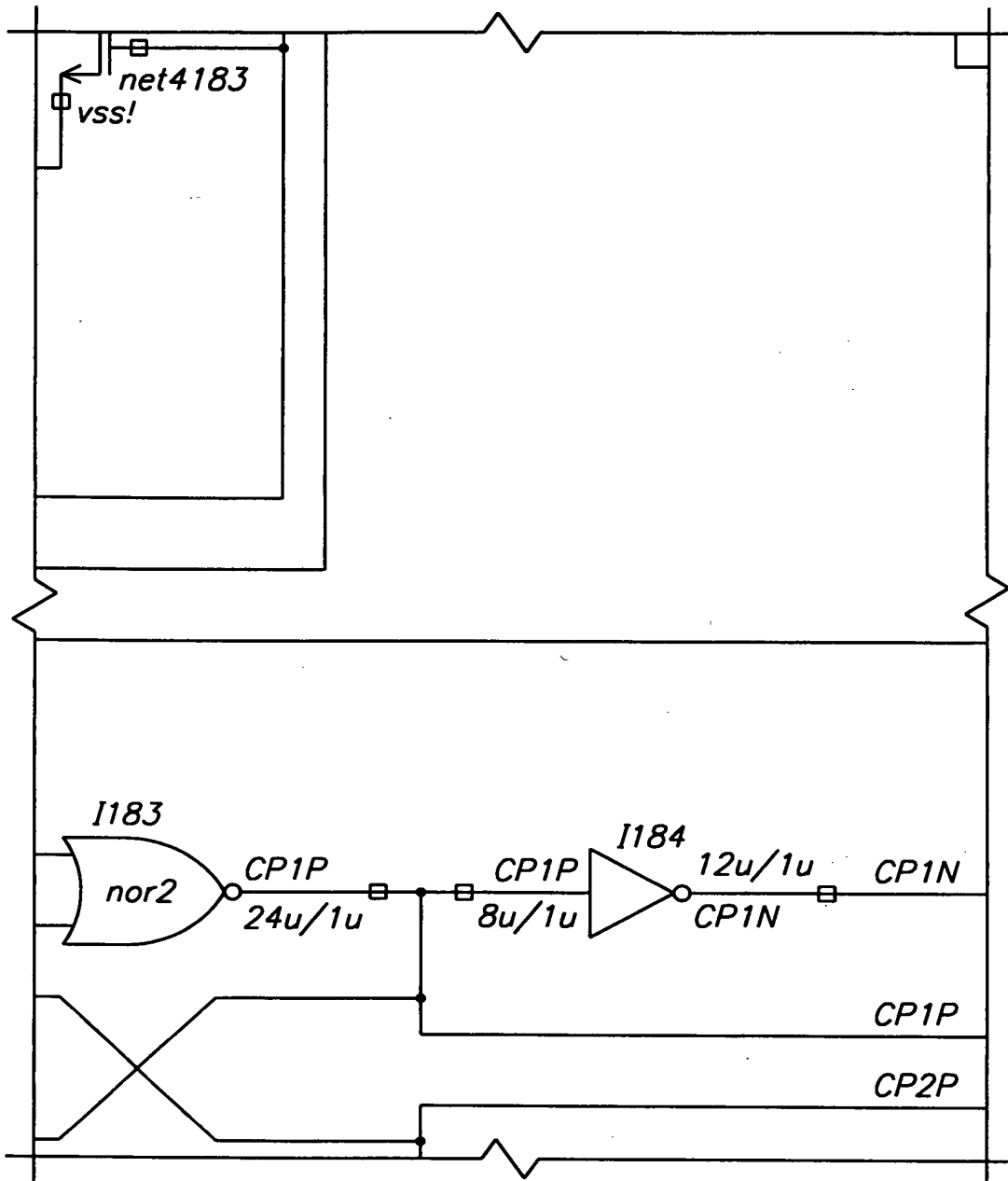


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0496063001

2961/3273

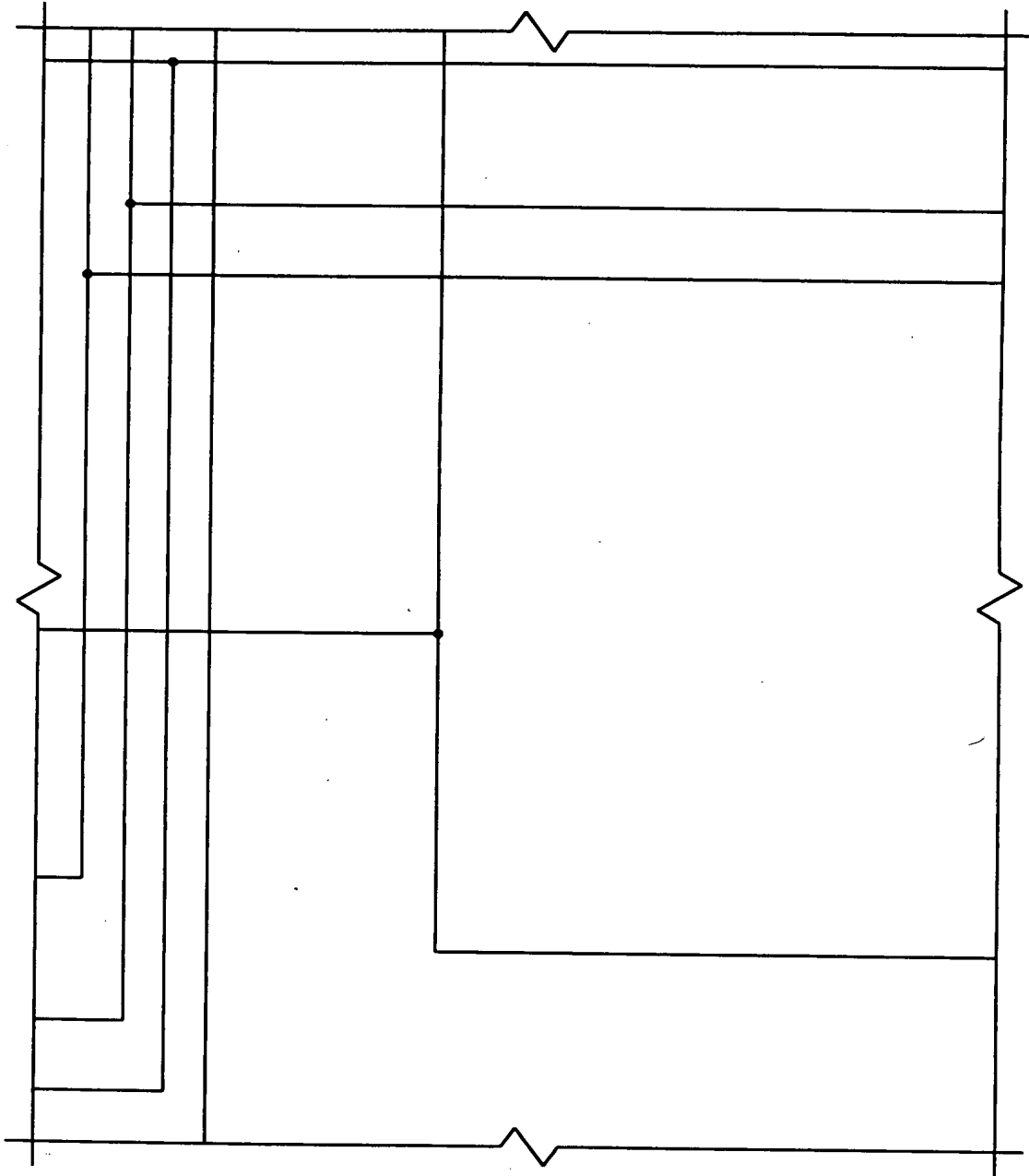
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IF II 10.06.66

2962/3273

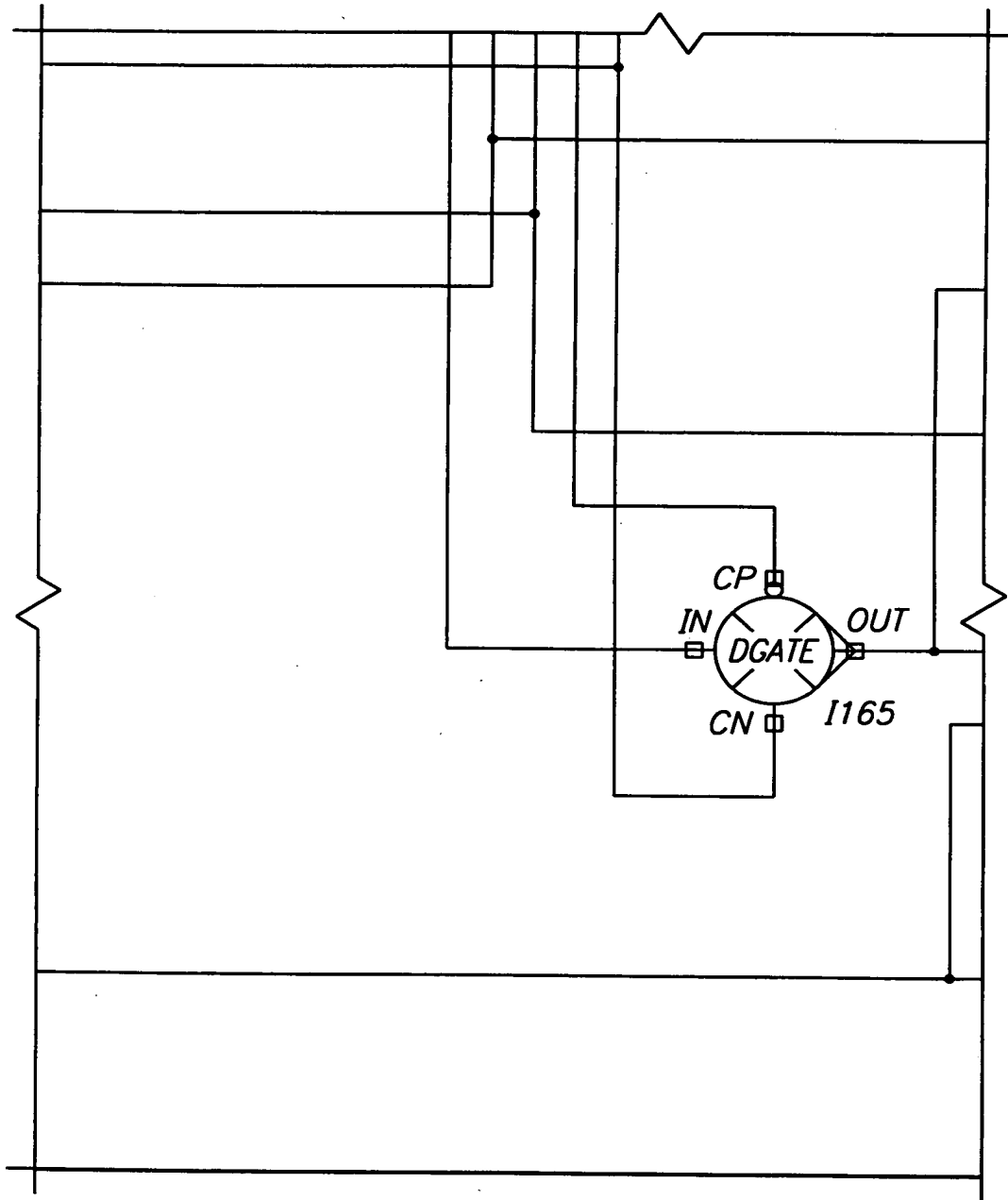
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И.С. 10.06.64

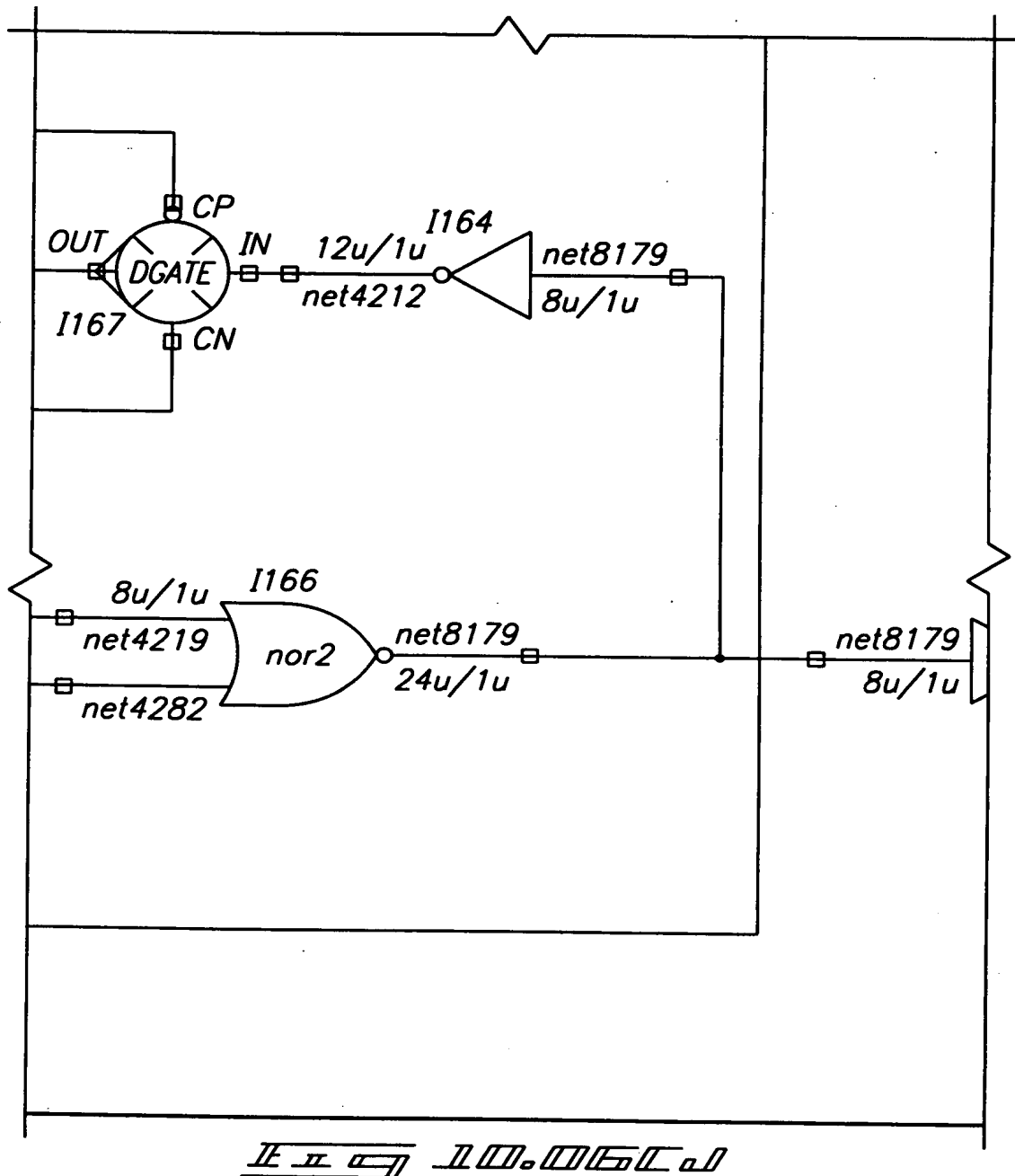
2963/3273

U9822063-06101



II 10.0601

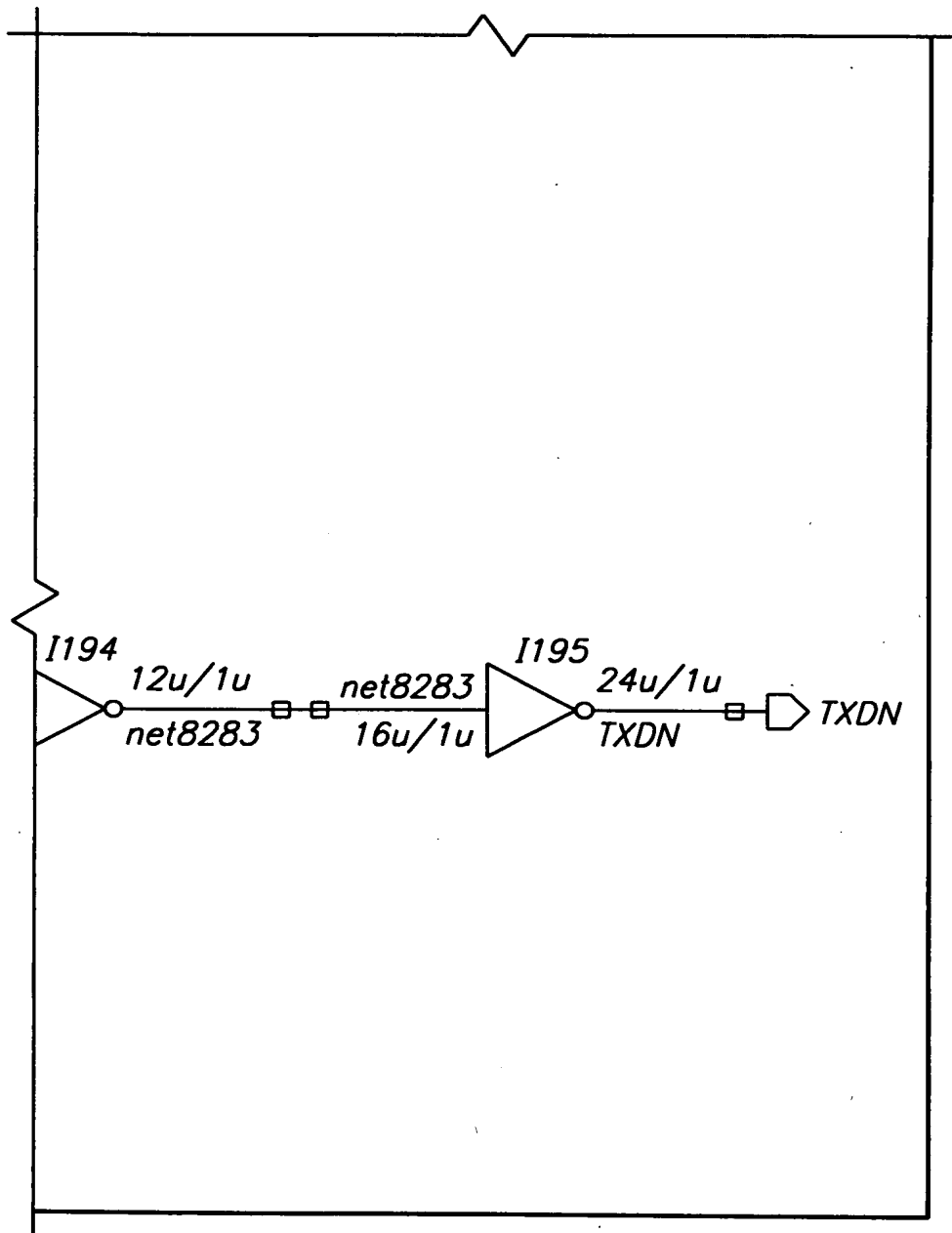
2964/3273





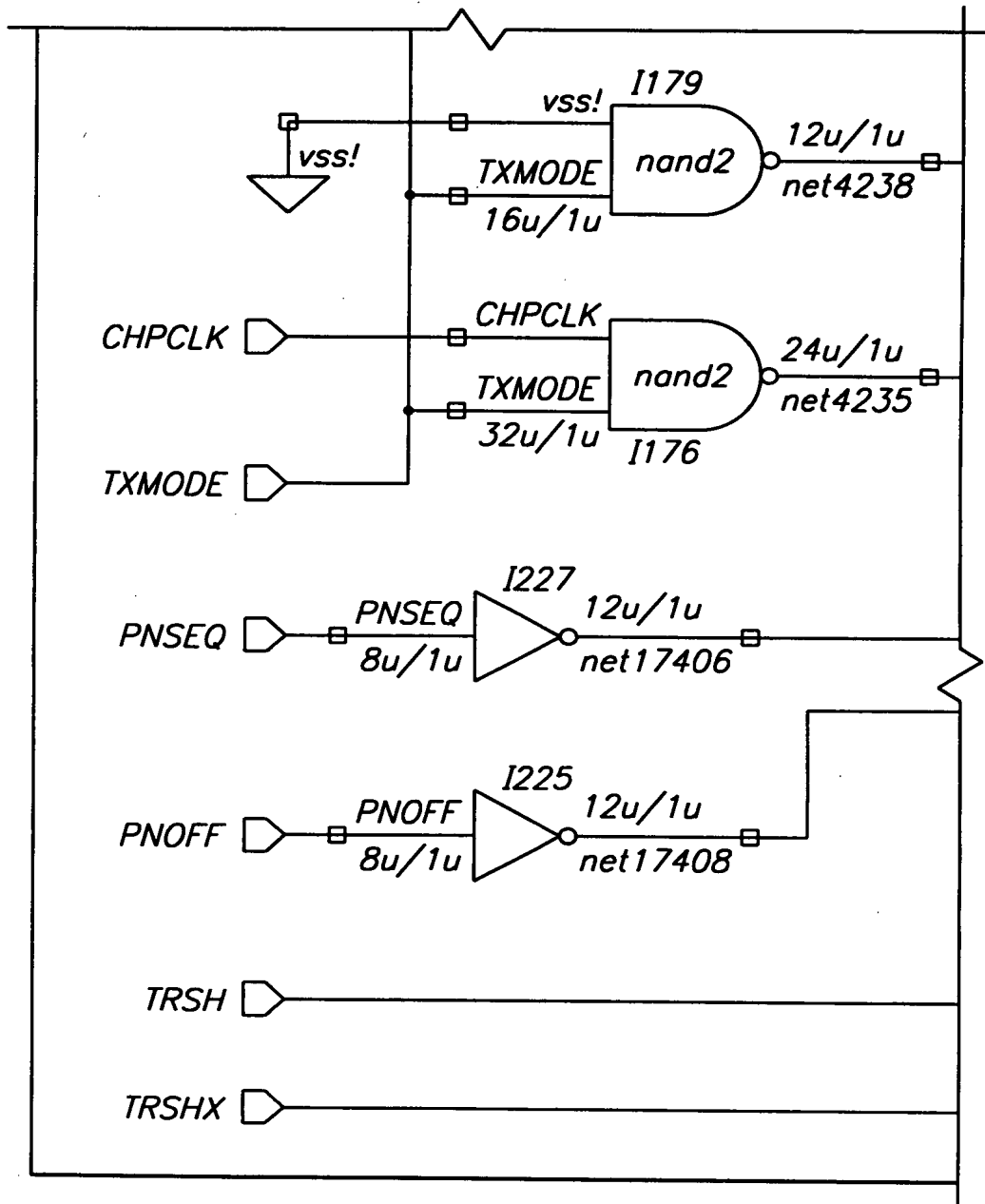
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093206-051001



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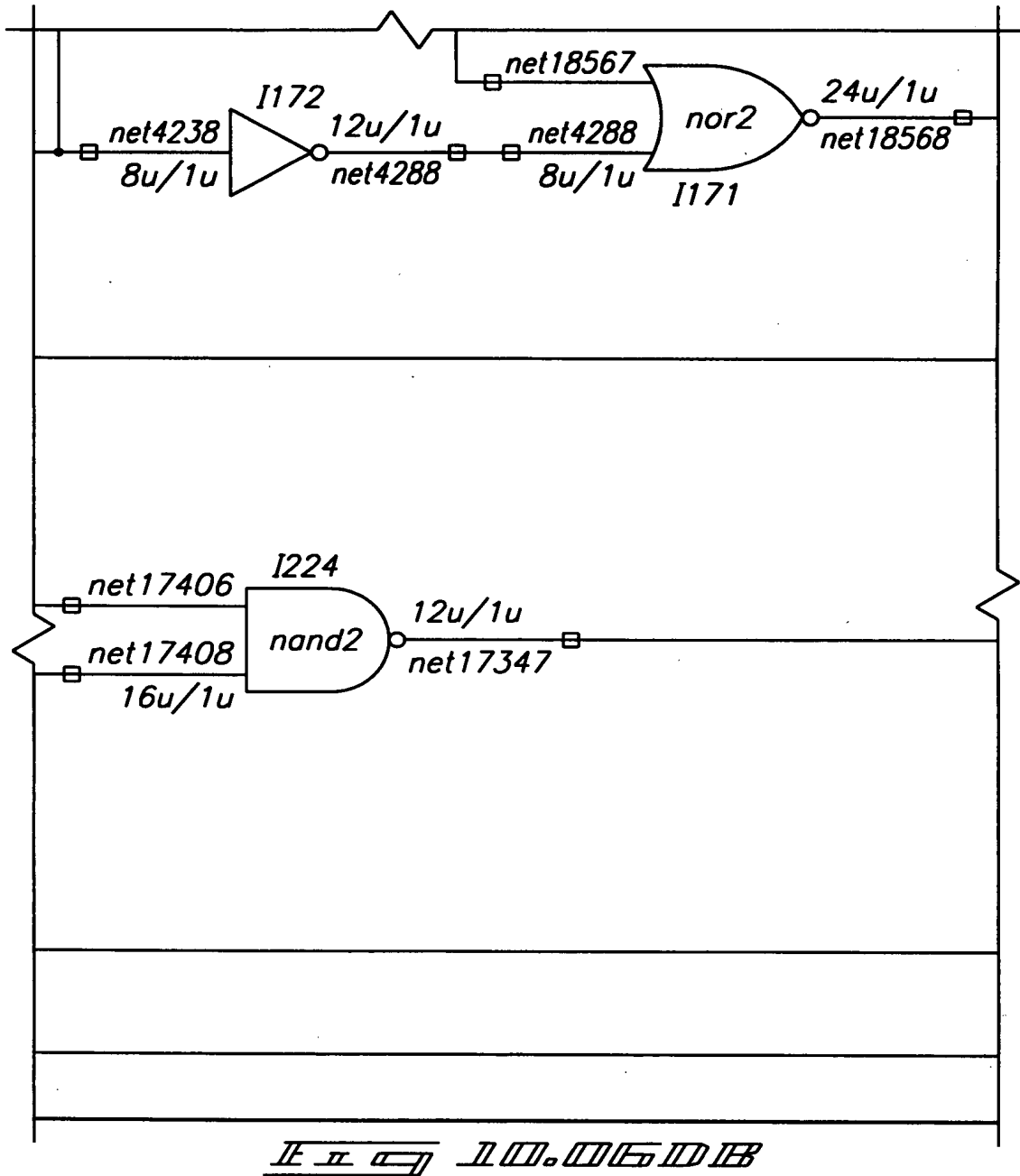
2966/3273



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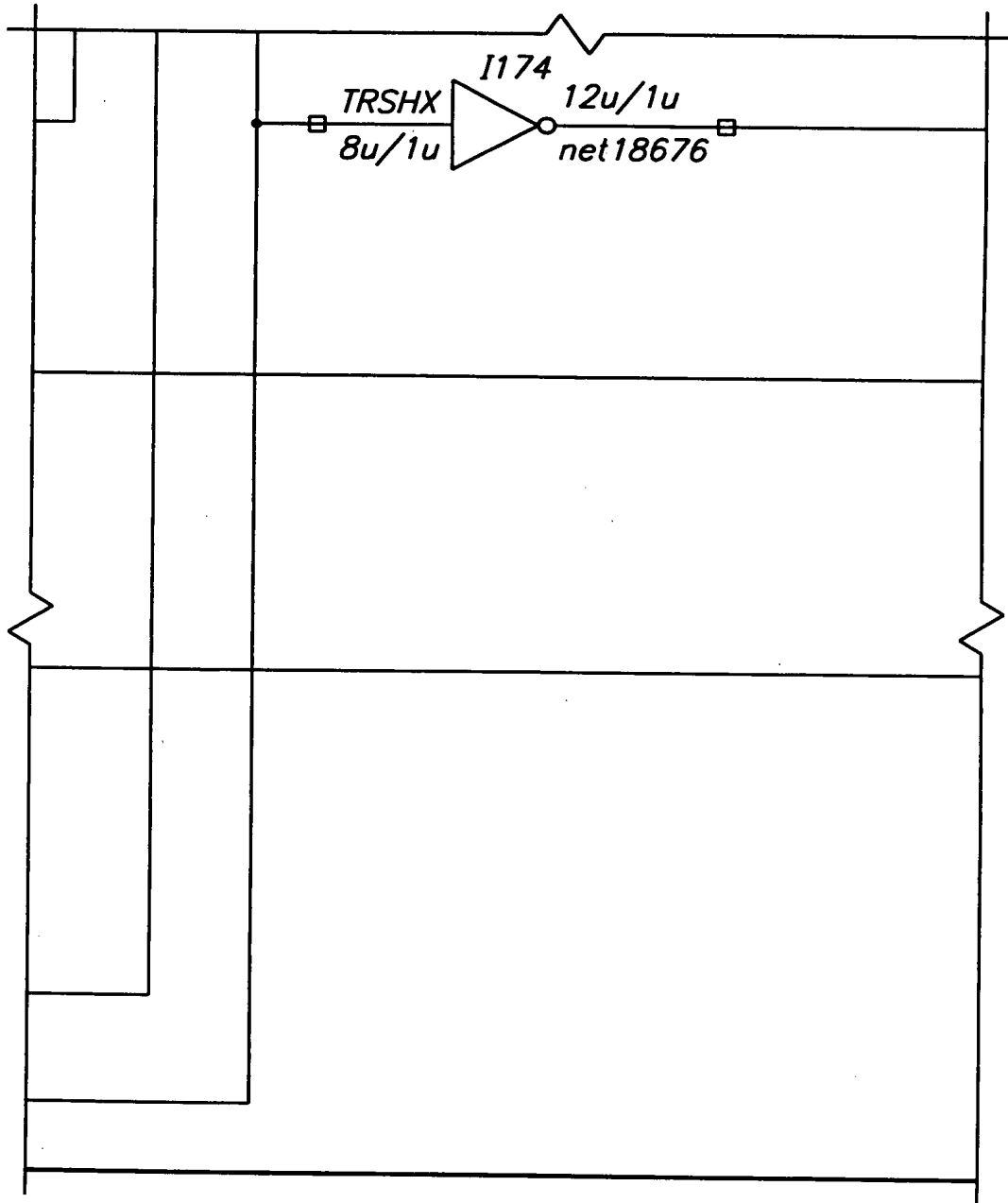
2966/3273

2967/3273



058603-061001

2968/3273

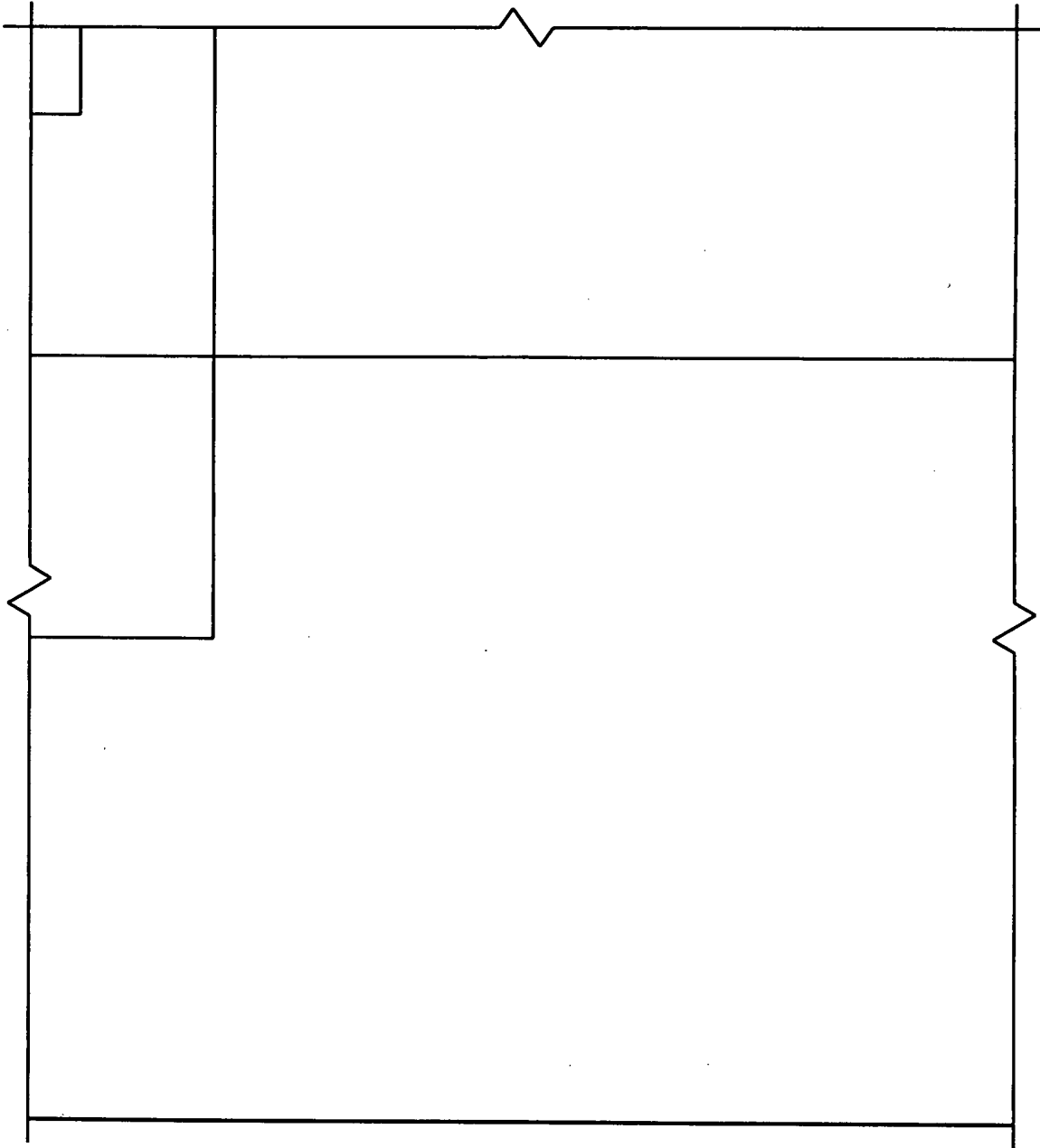


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096606-05101

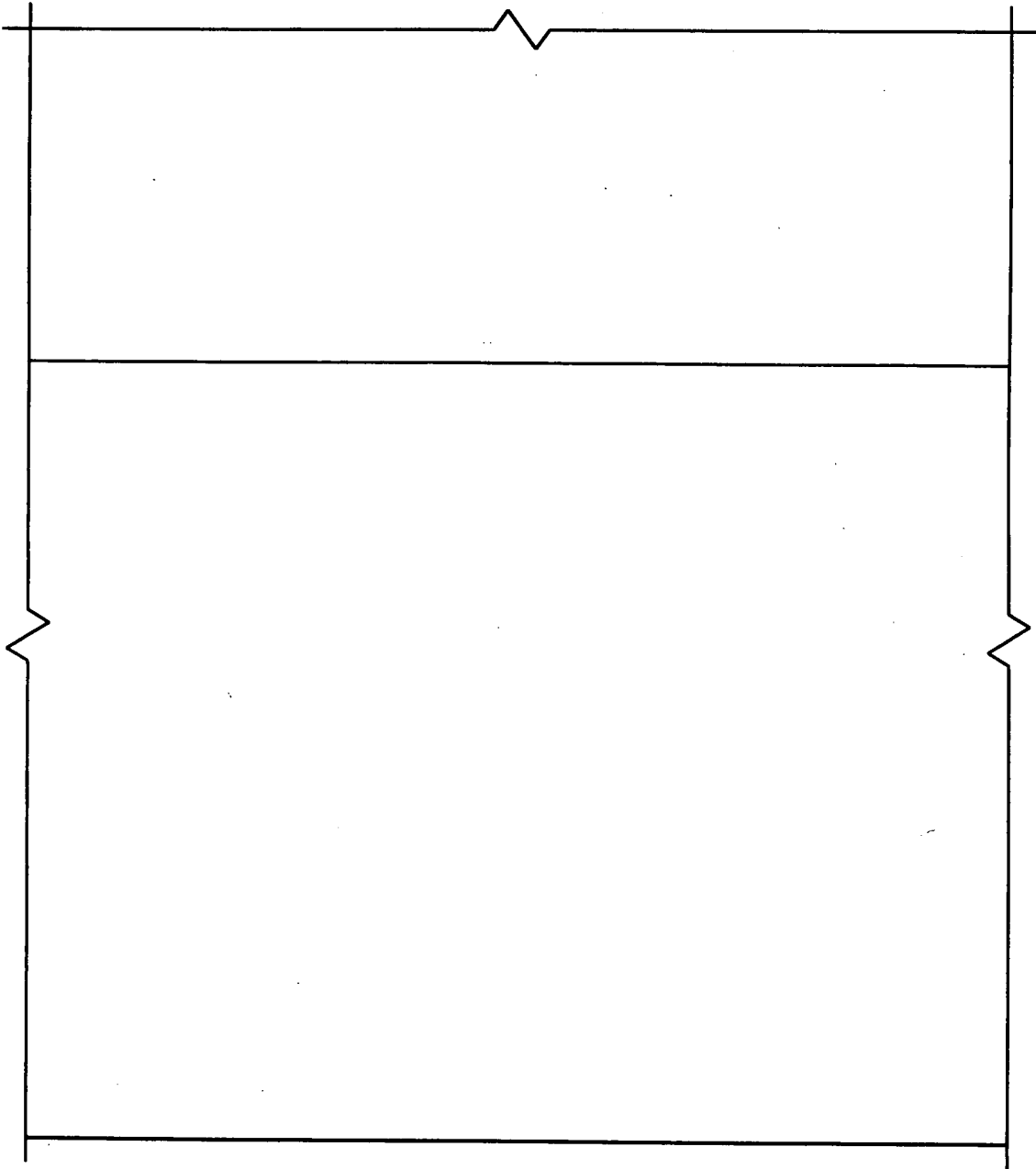
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04822063 051101



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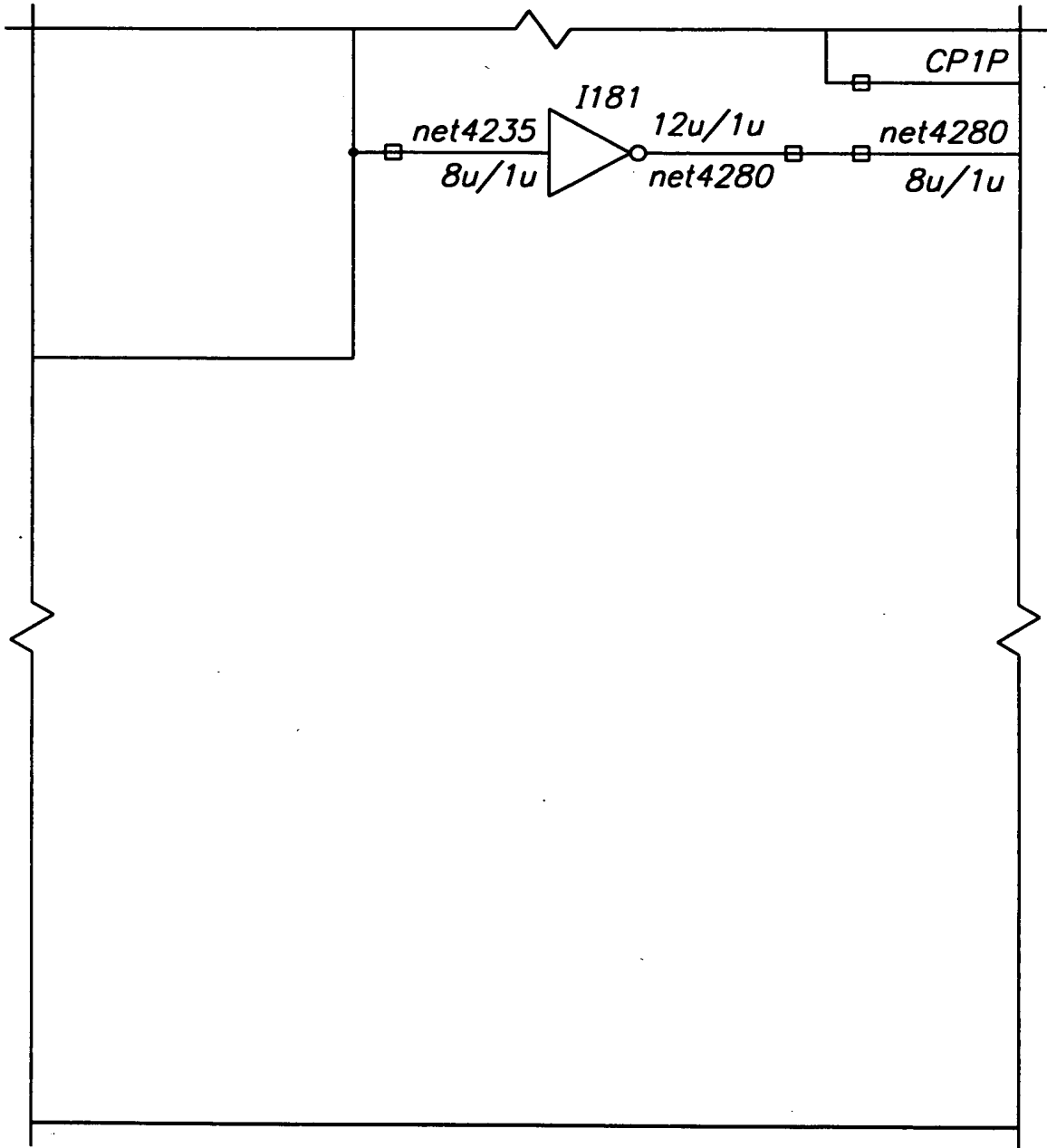
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09.06.06 10.06.06

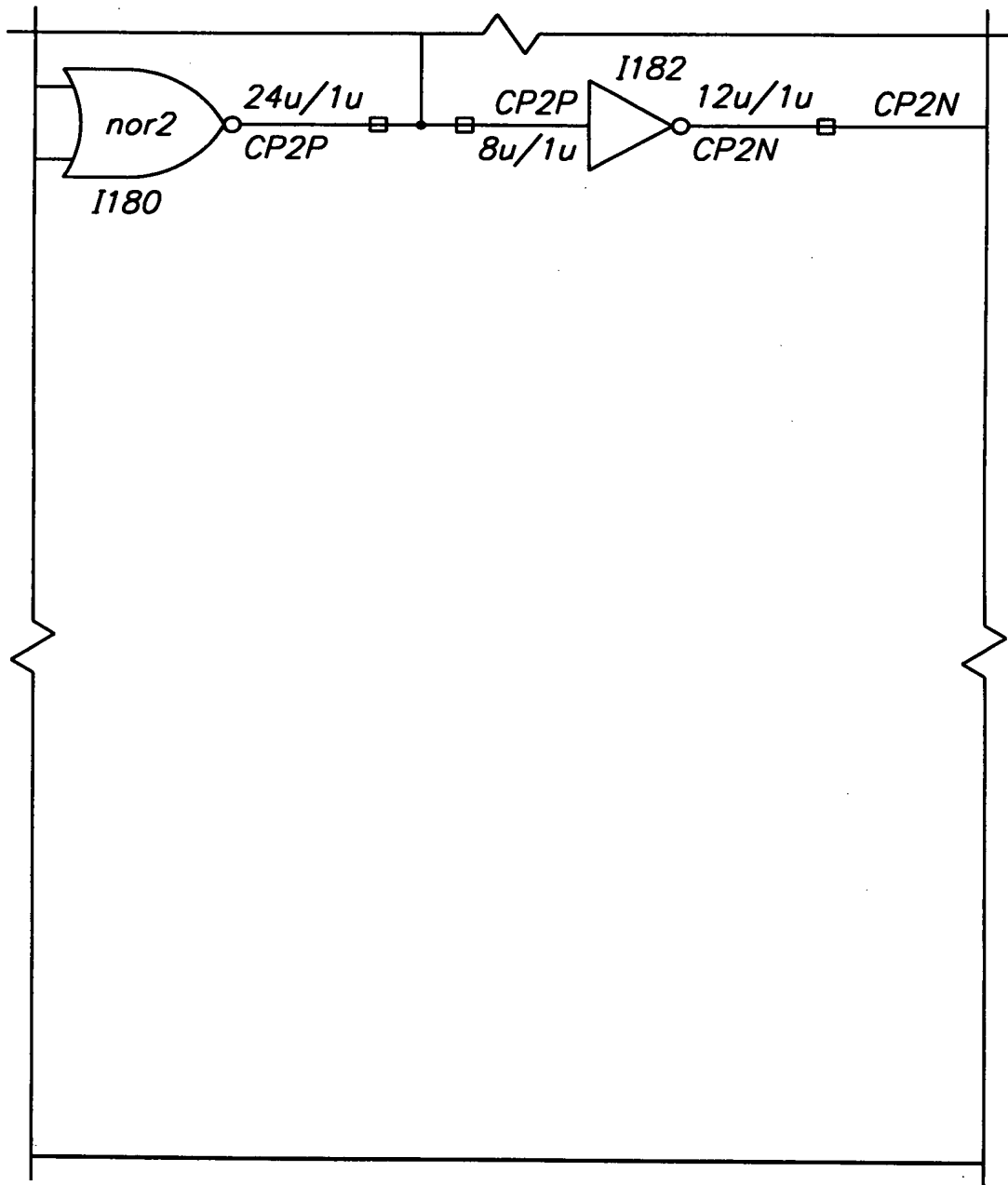
2971/3273



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2972/3273



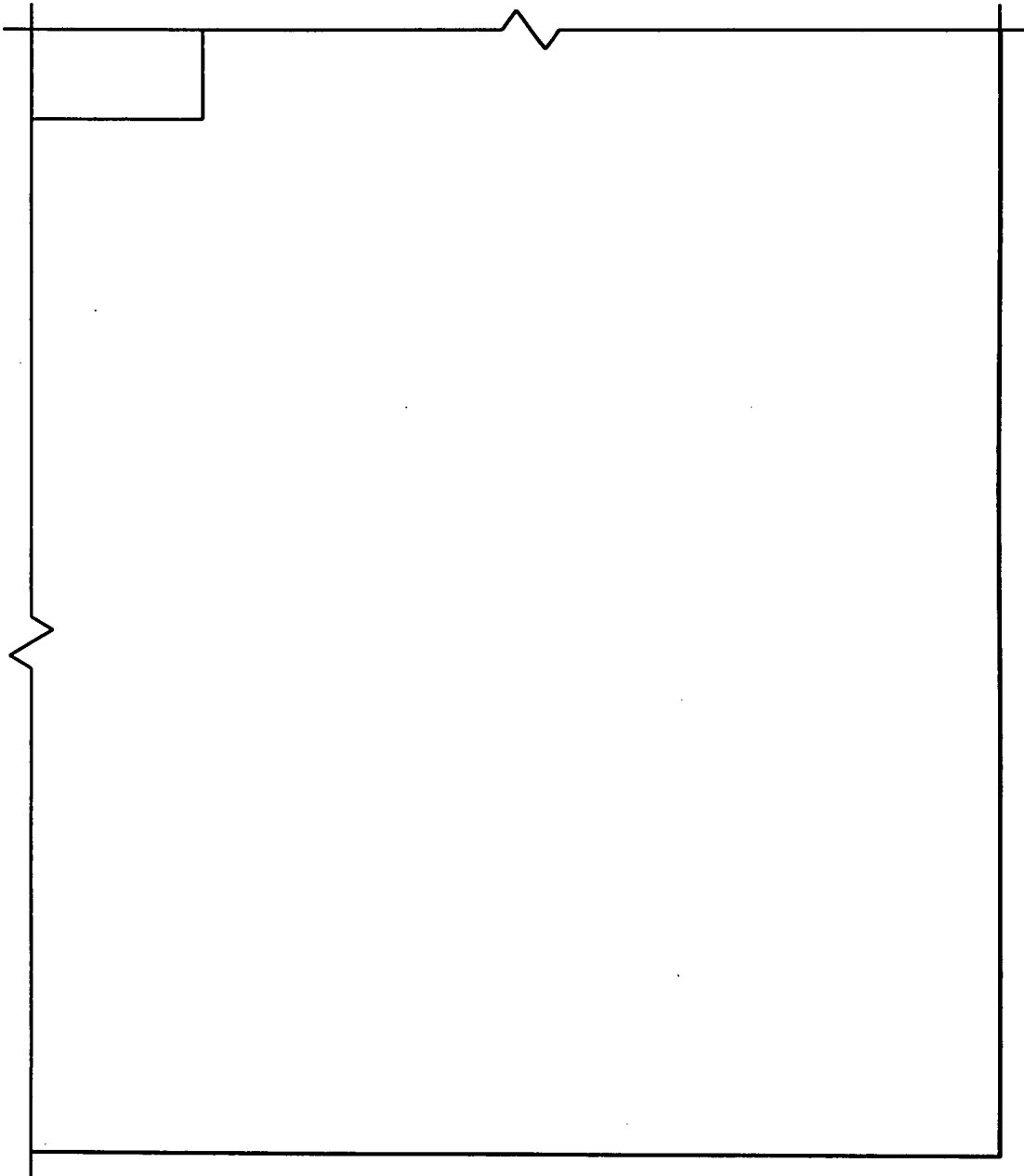
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11.06.06



2973/3273

US8206-05-101



10.0604

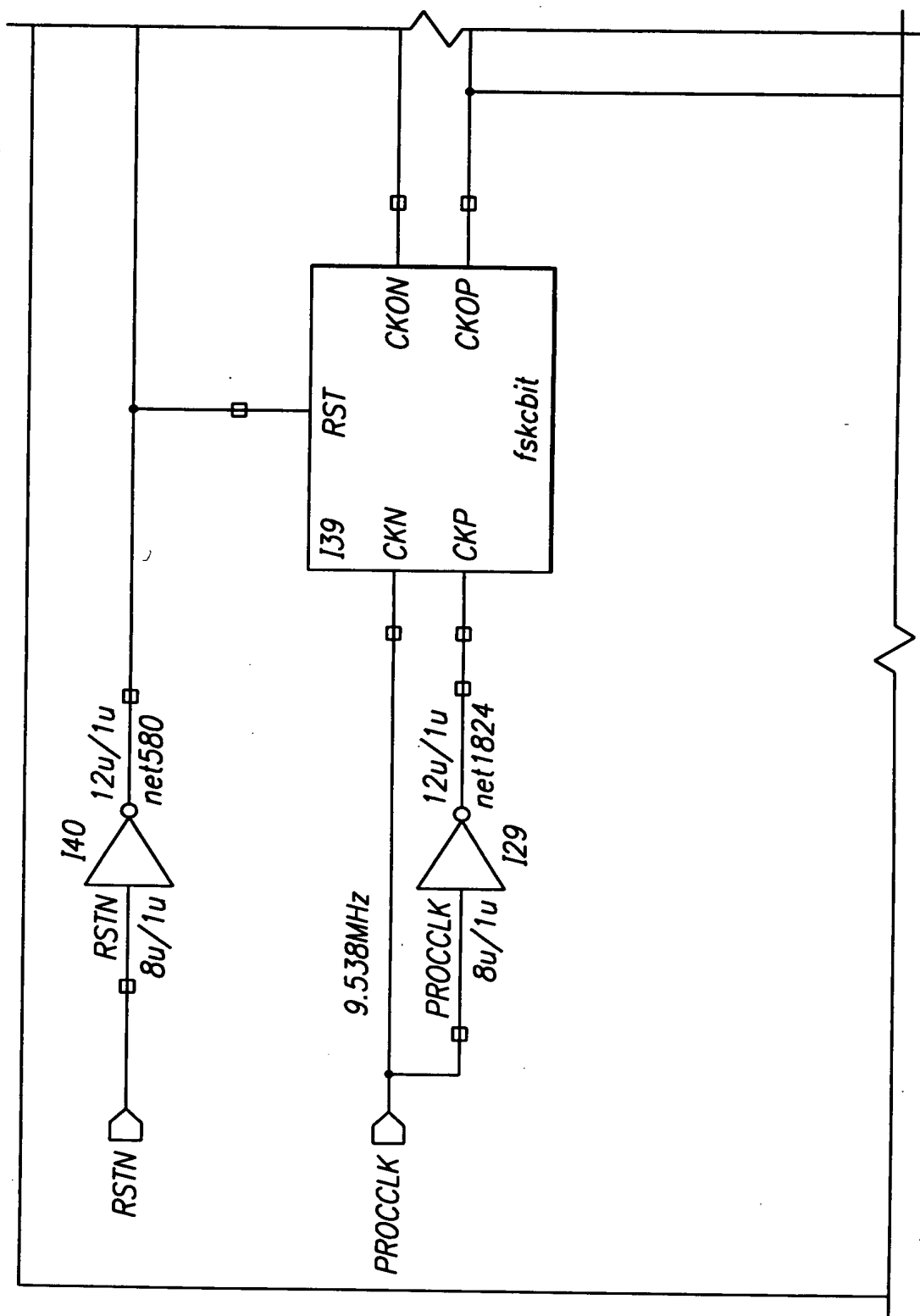
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2974/3273

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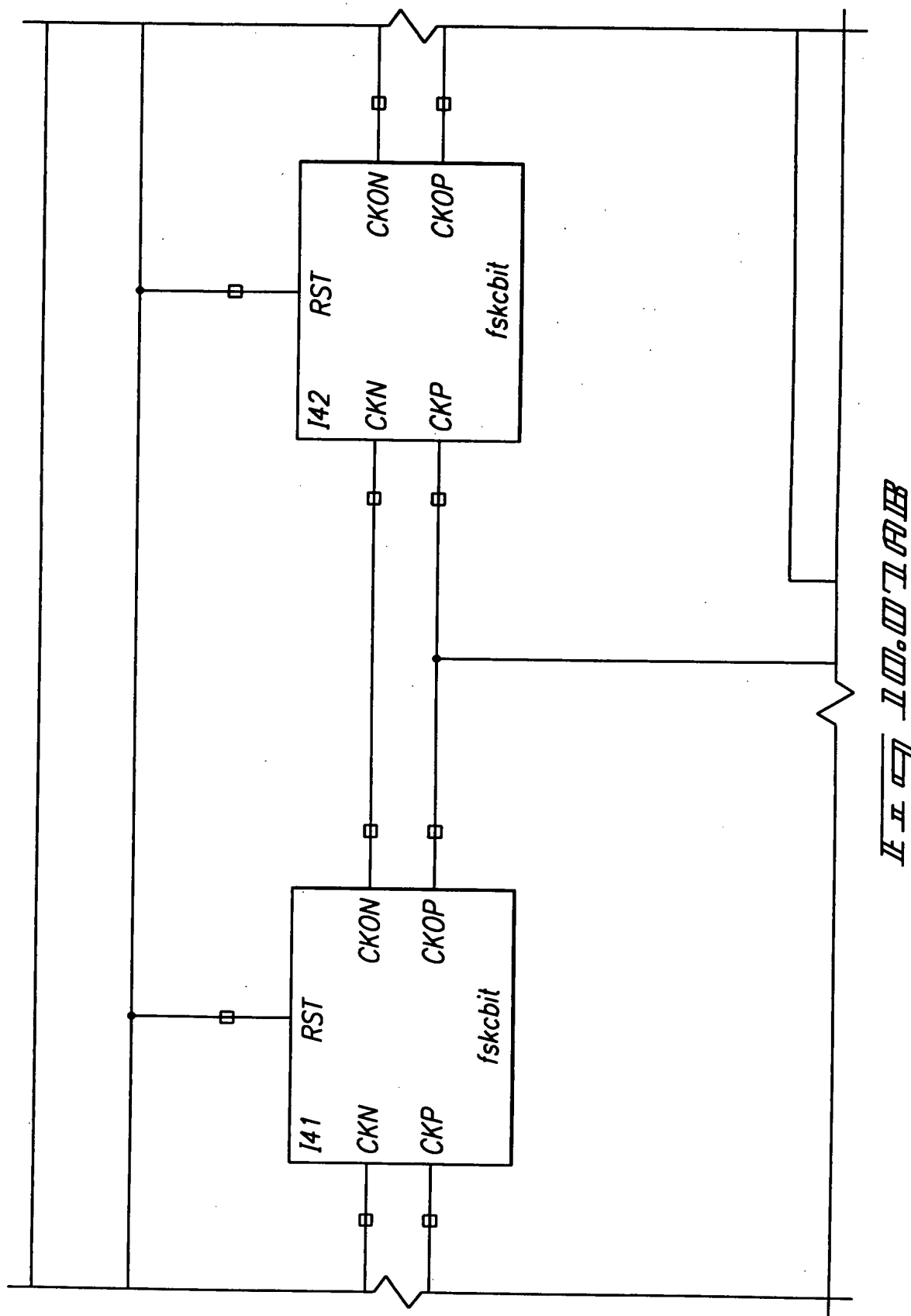
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2975/3273



SECRET

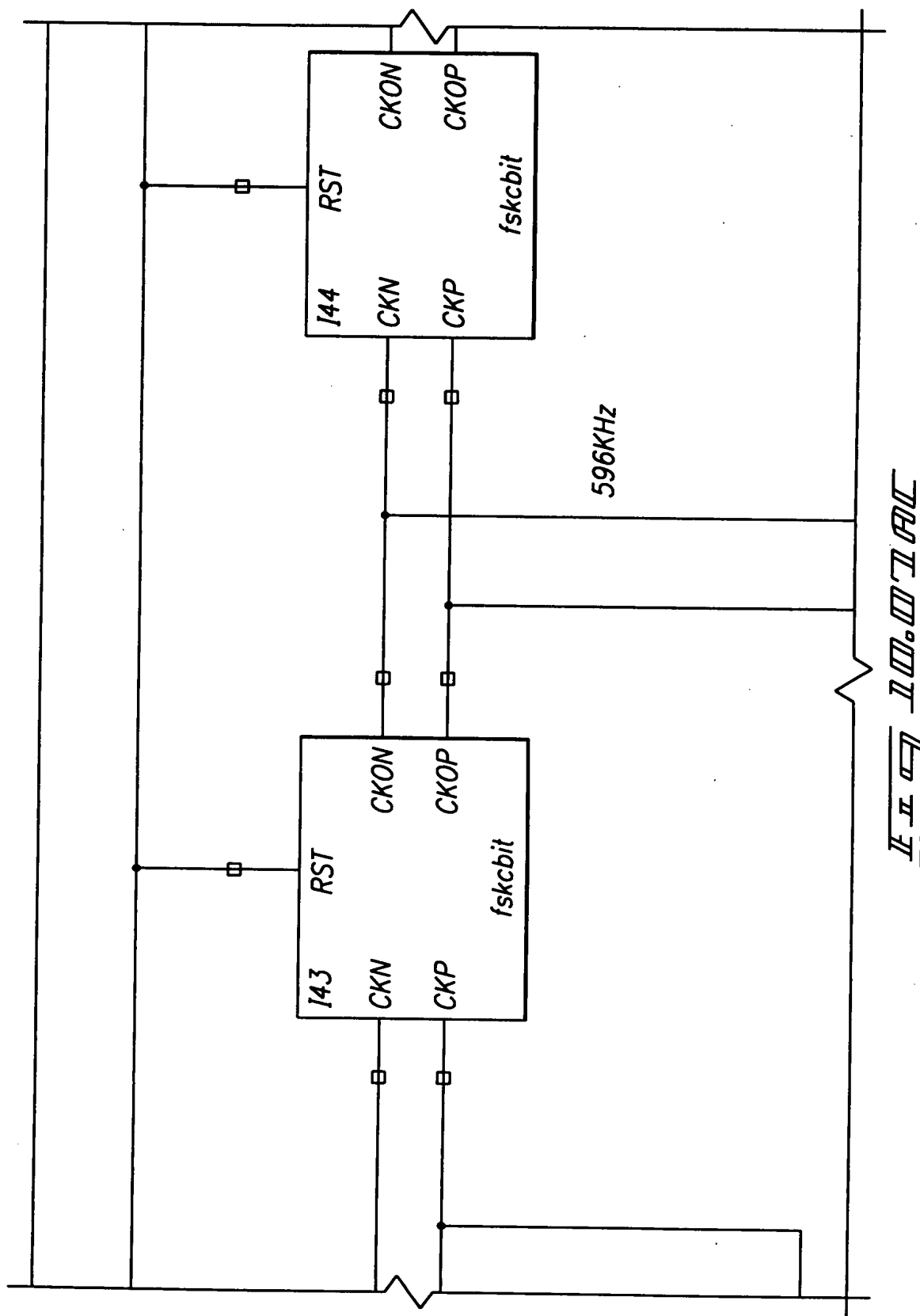
2976/3273



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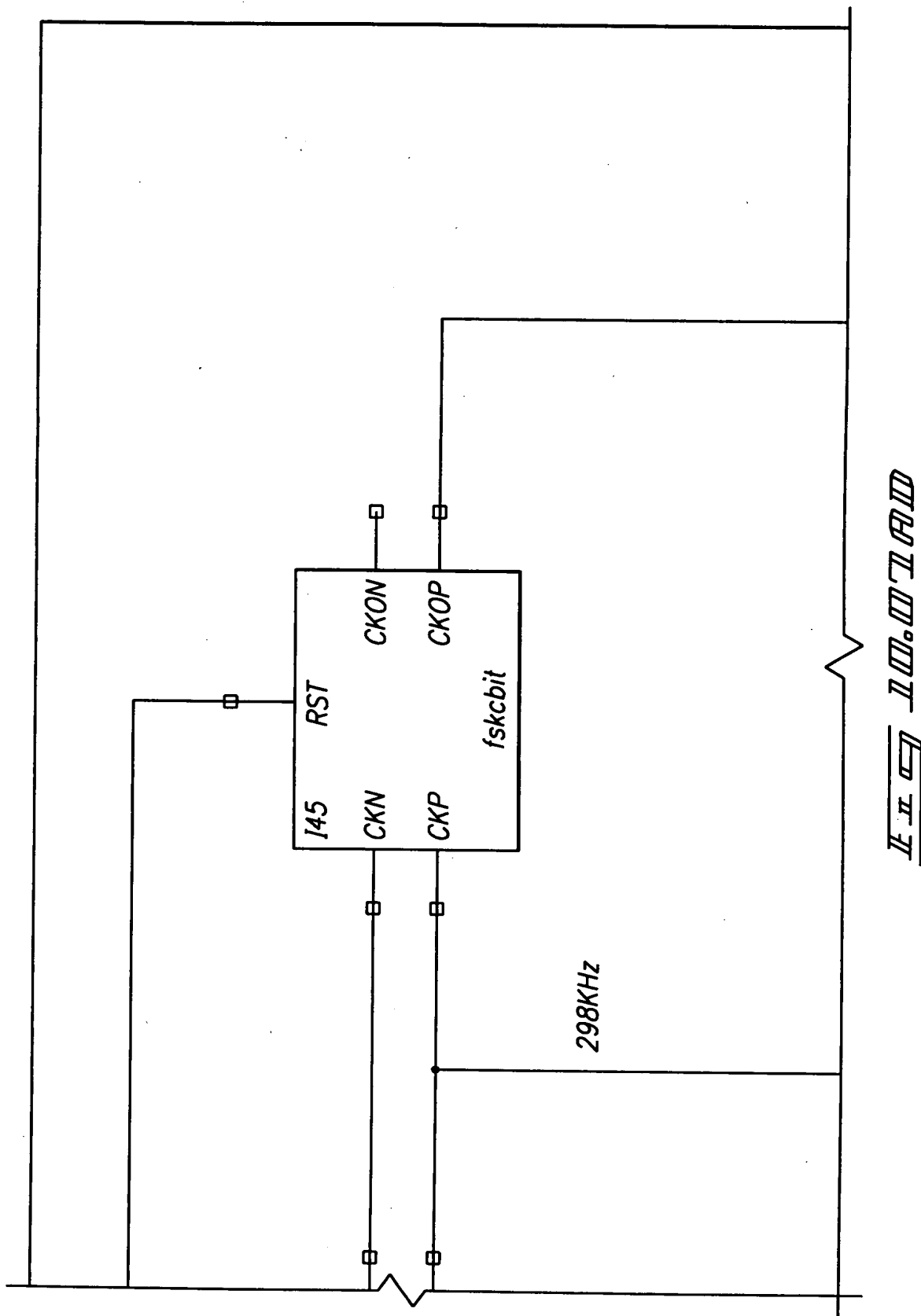
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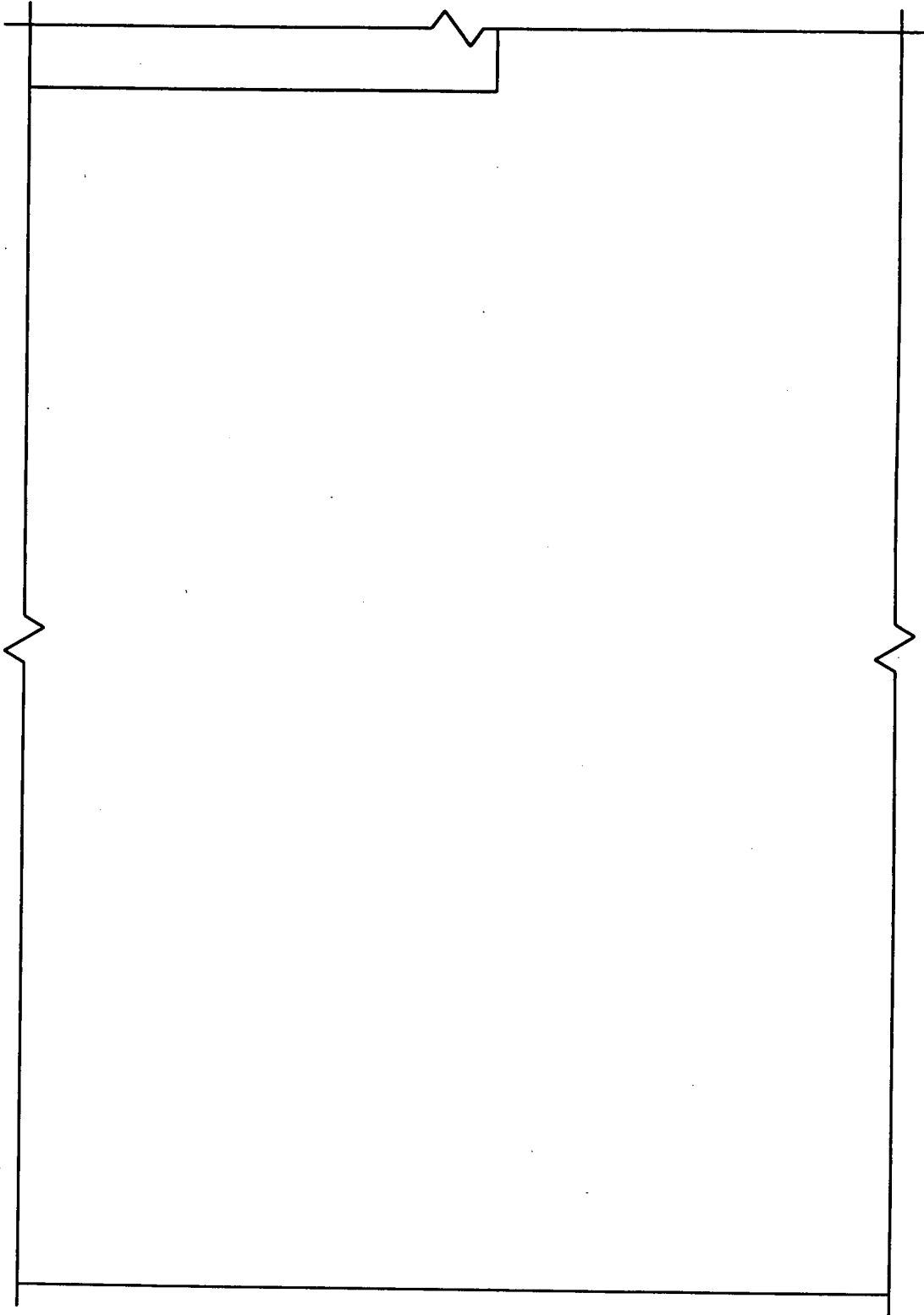
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2978/3273



2979/3273

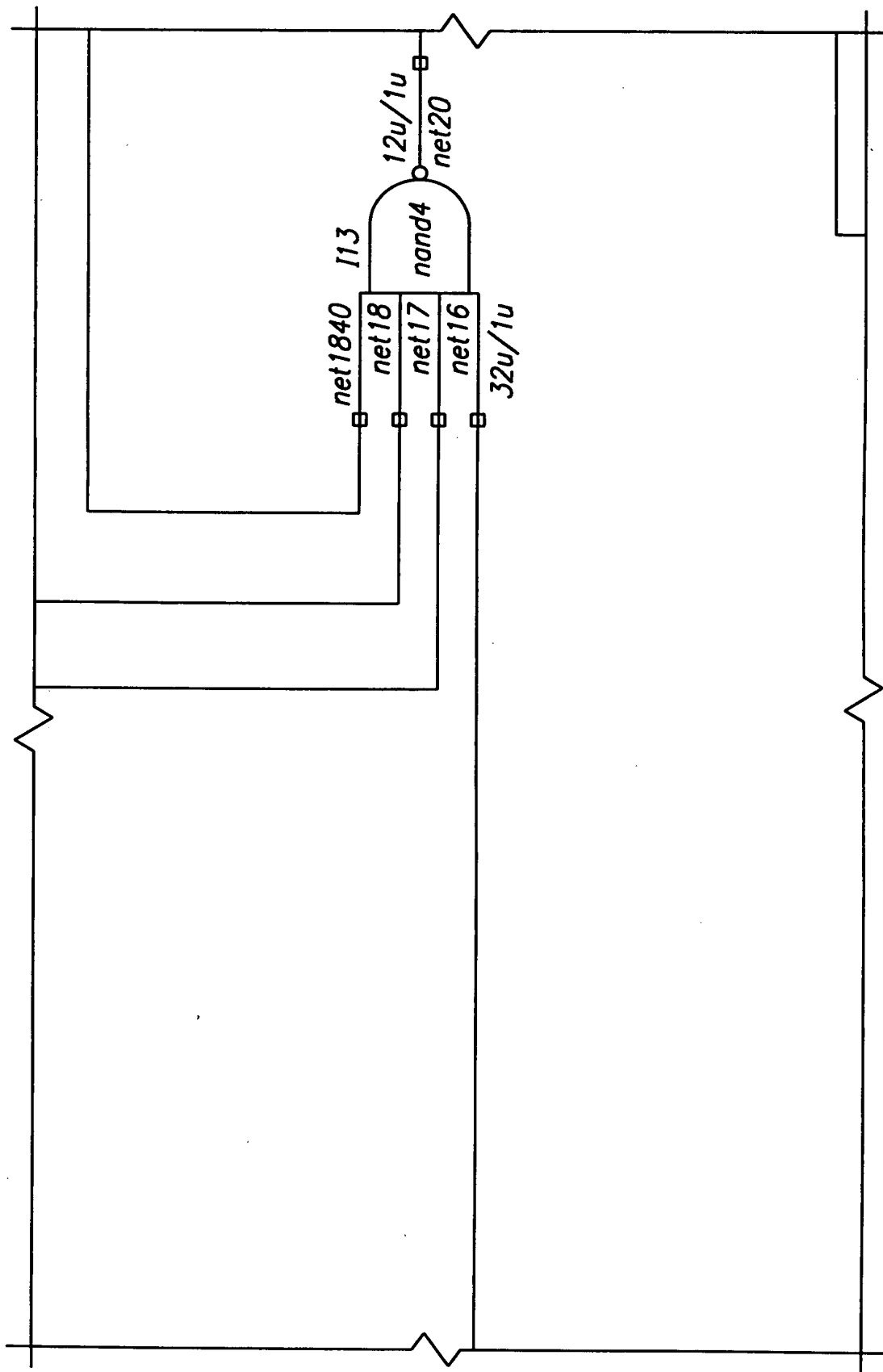
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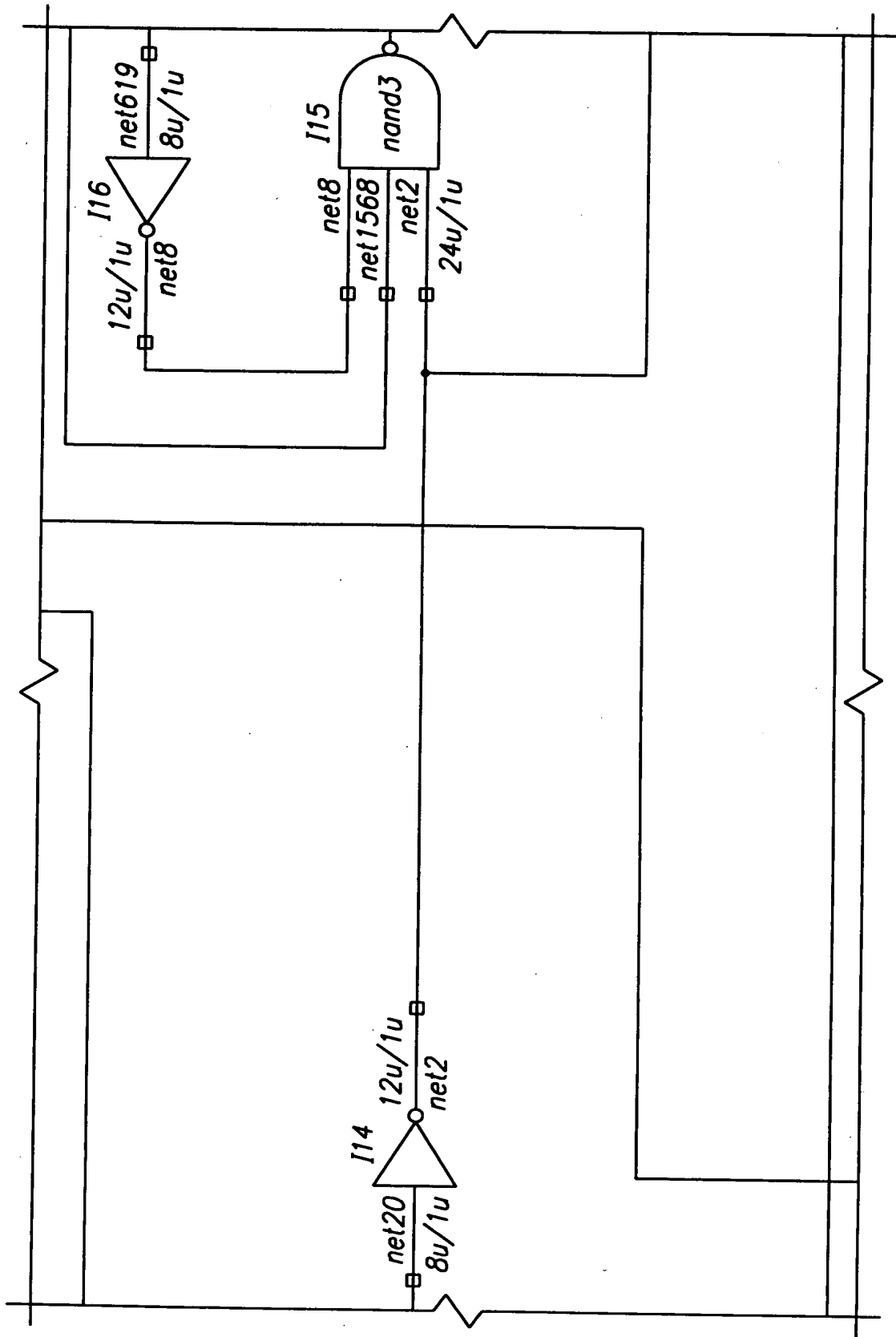
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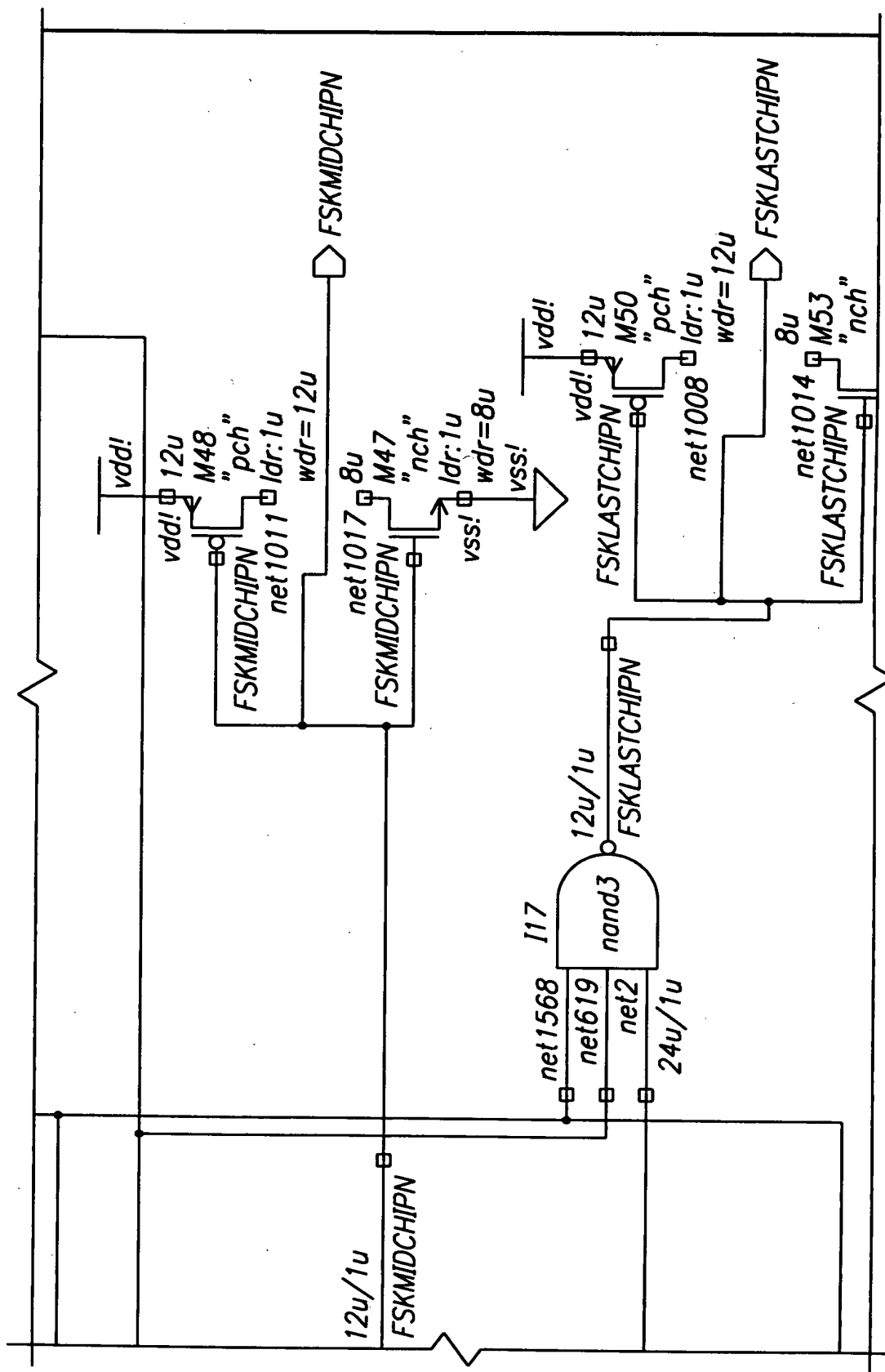


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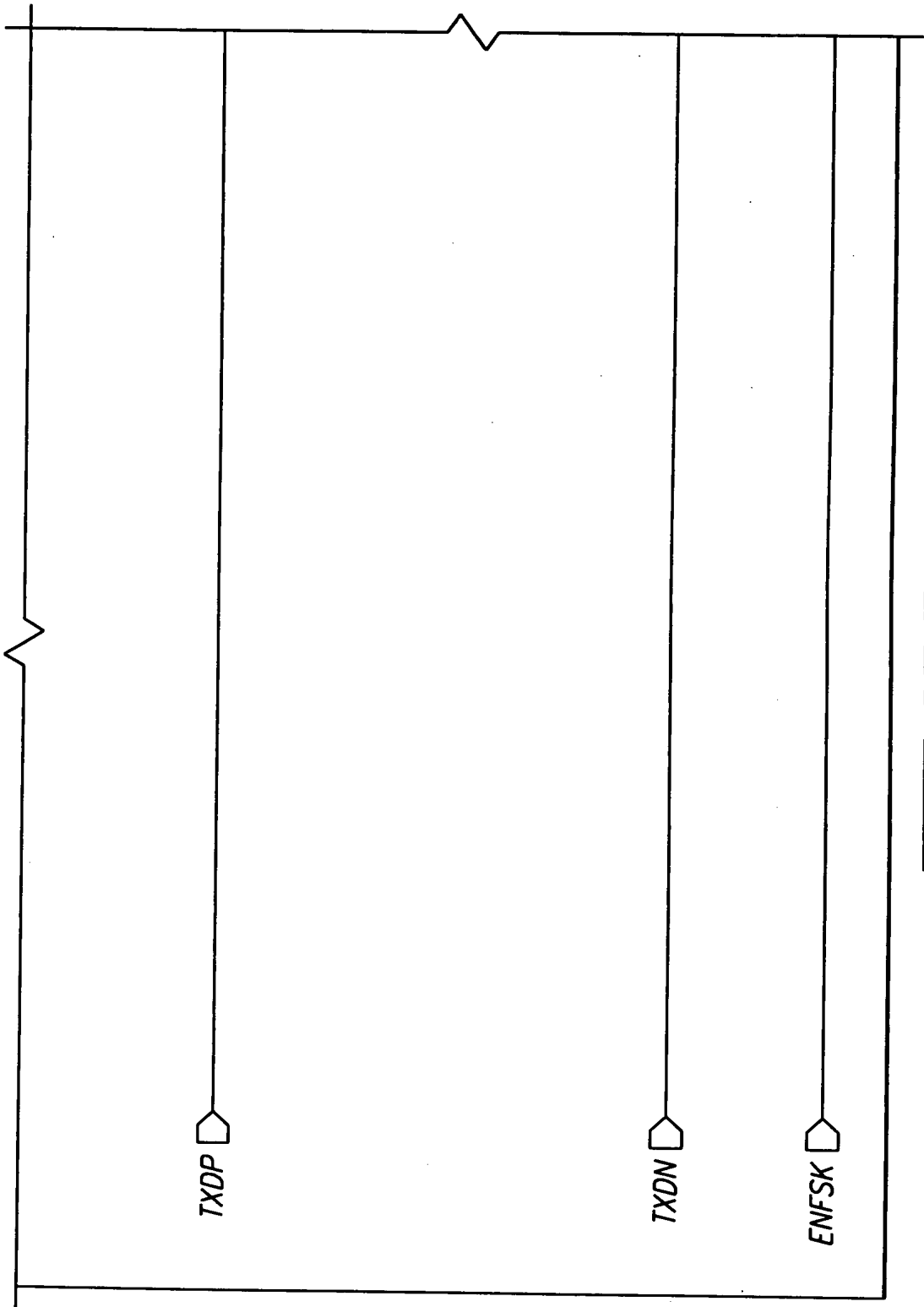
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EX 10.07 B1



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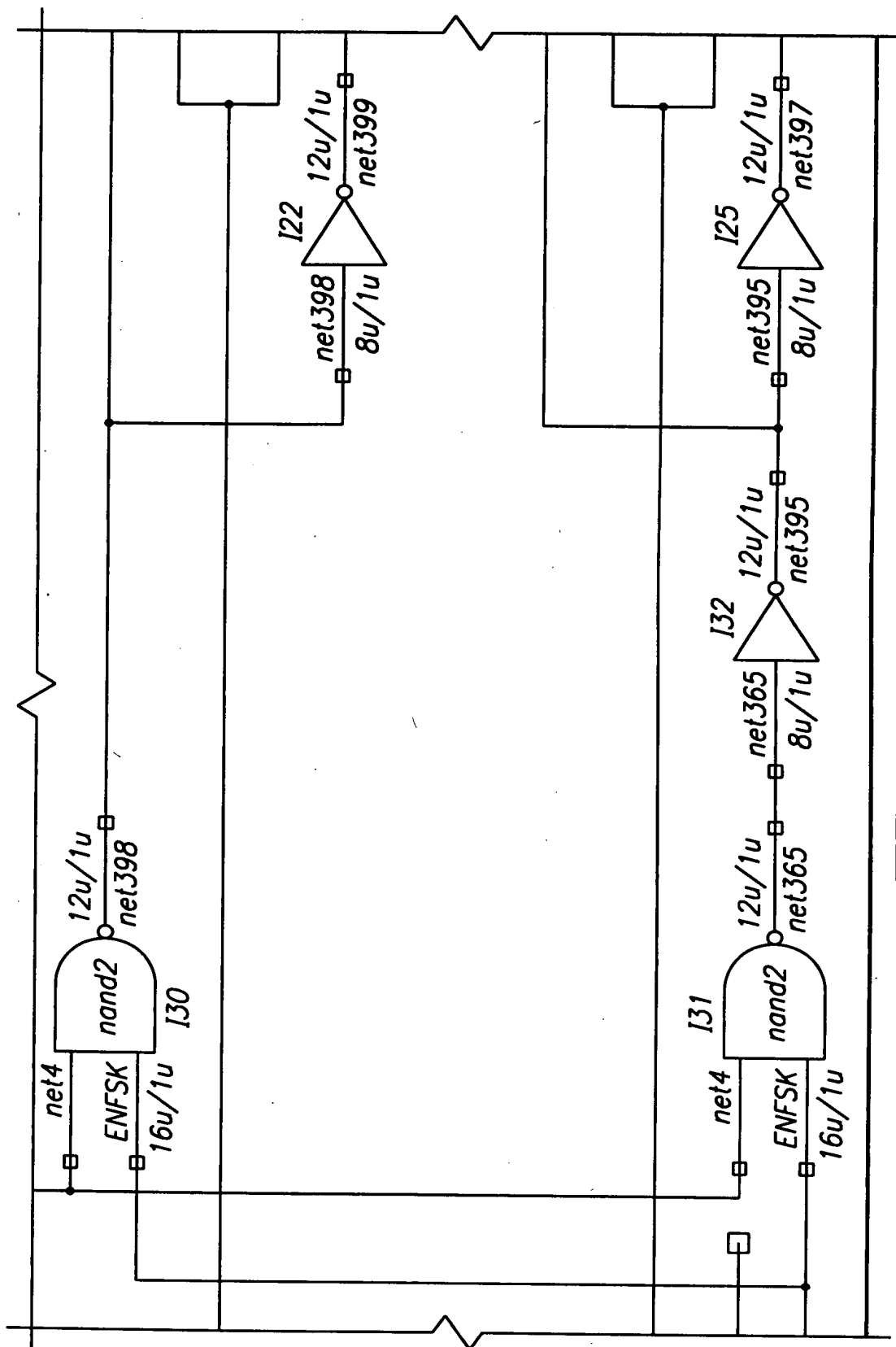
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[illegible]

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092206-061101

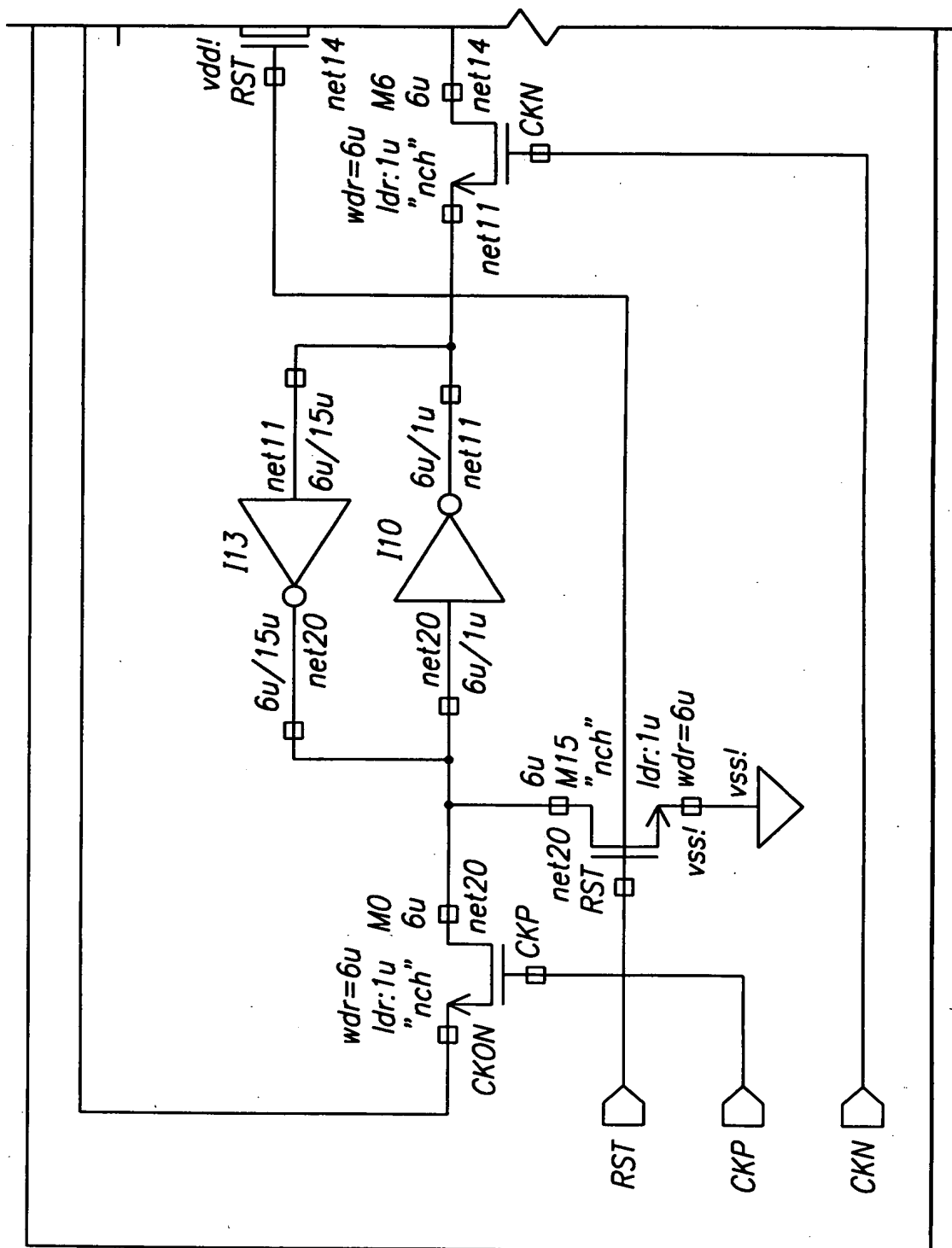
2987/3273

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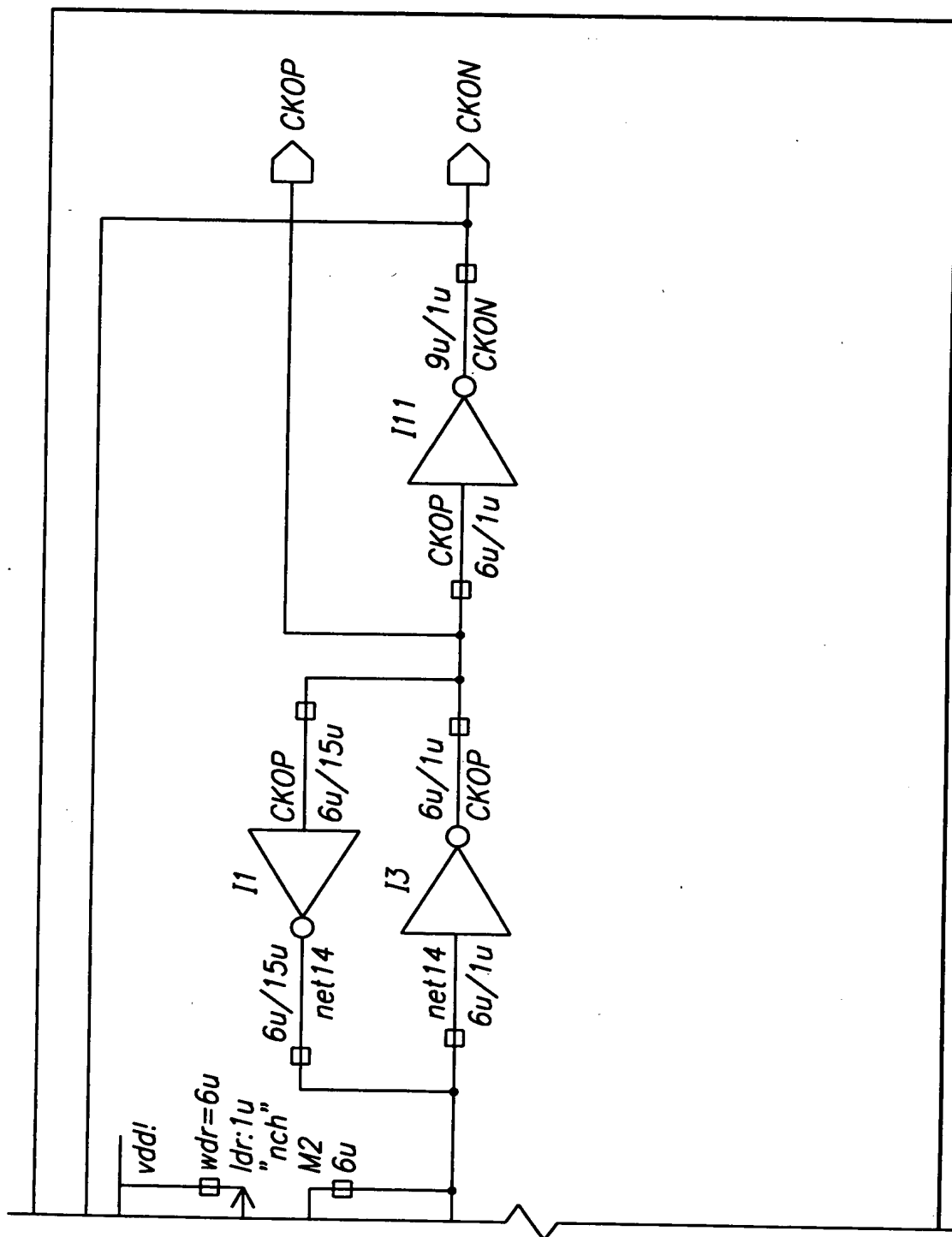
2988/3273



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2989/3273



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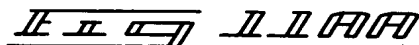
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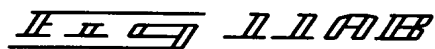
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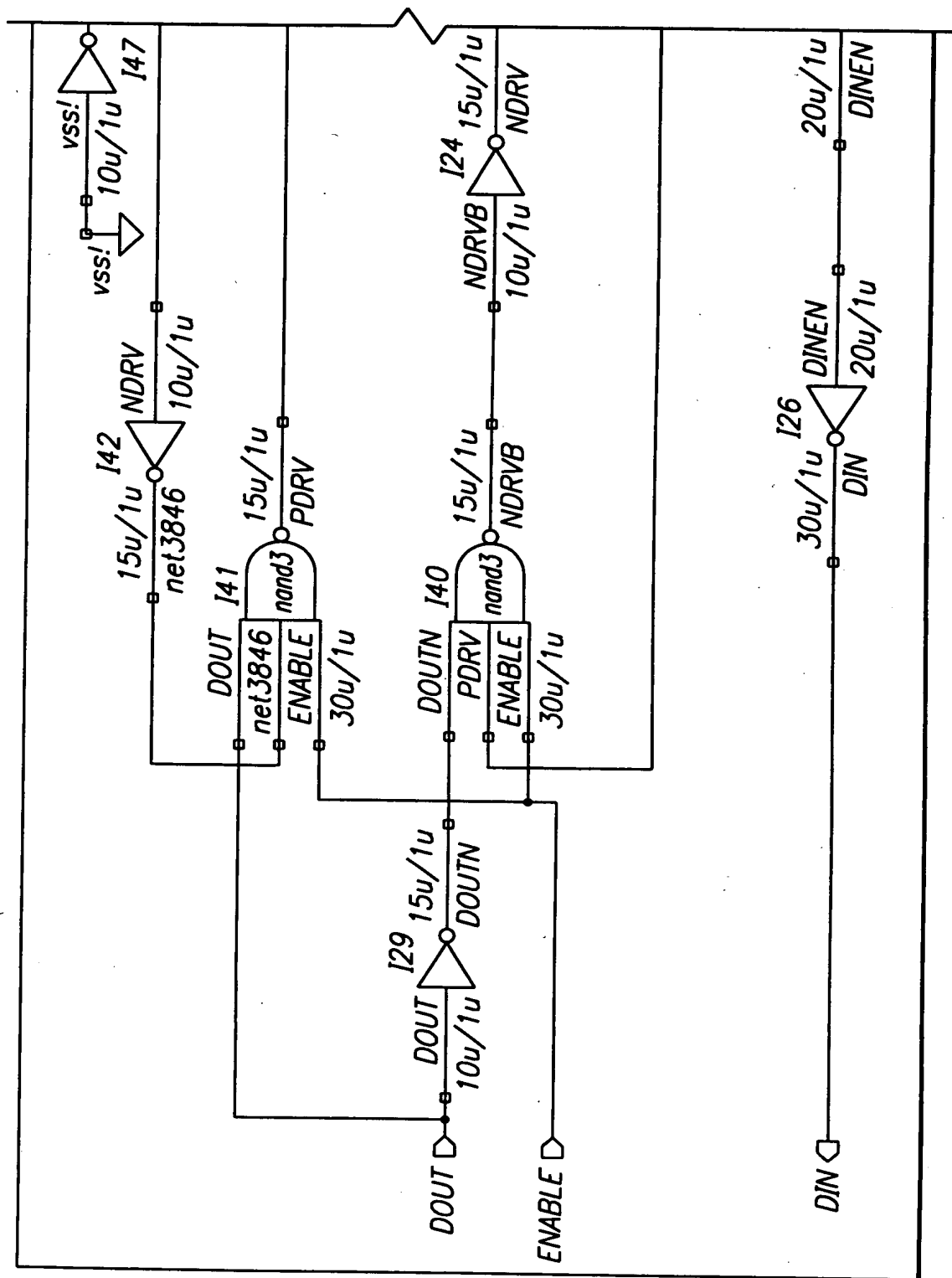
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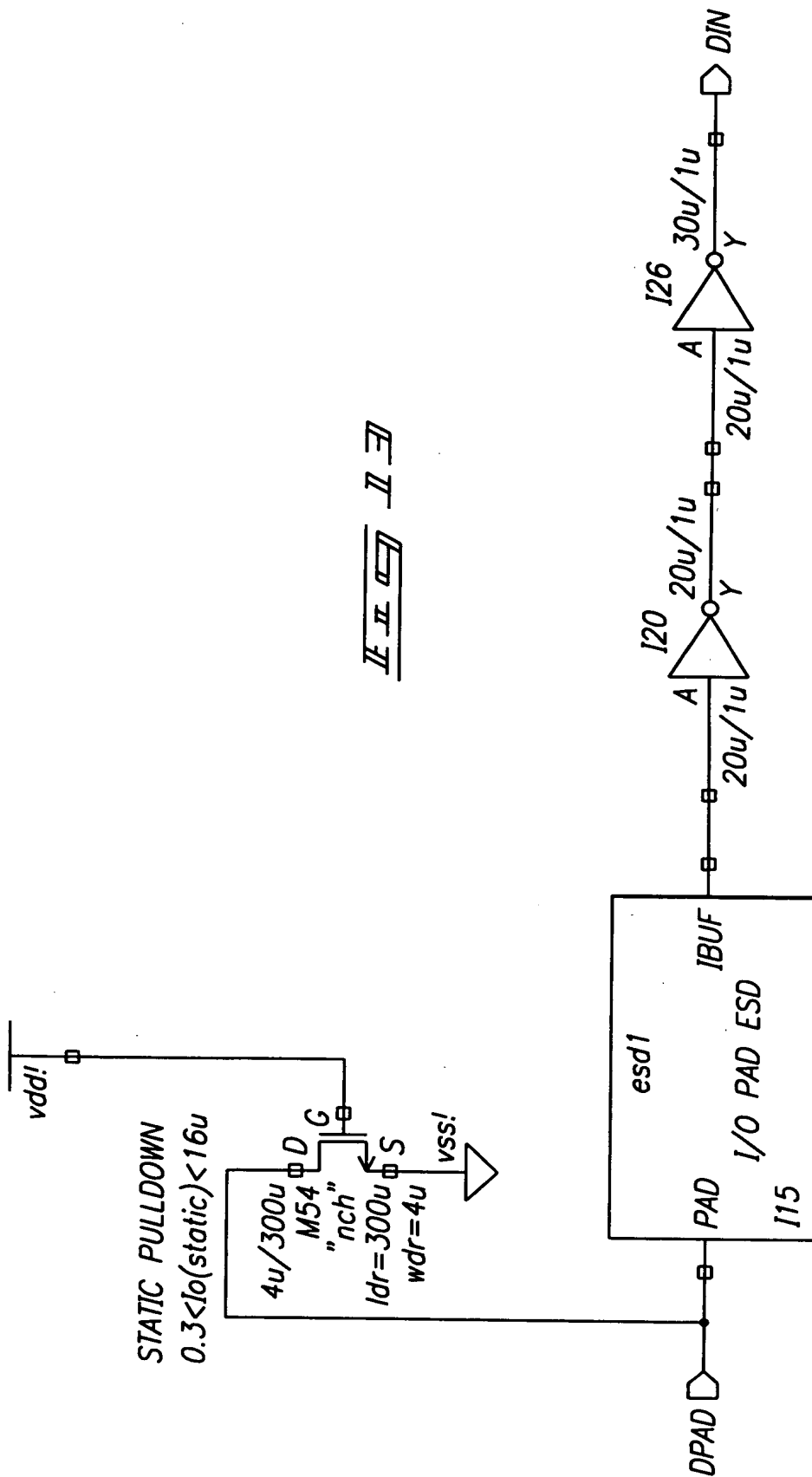
2994/3273



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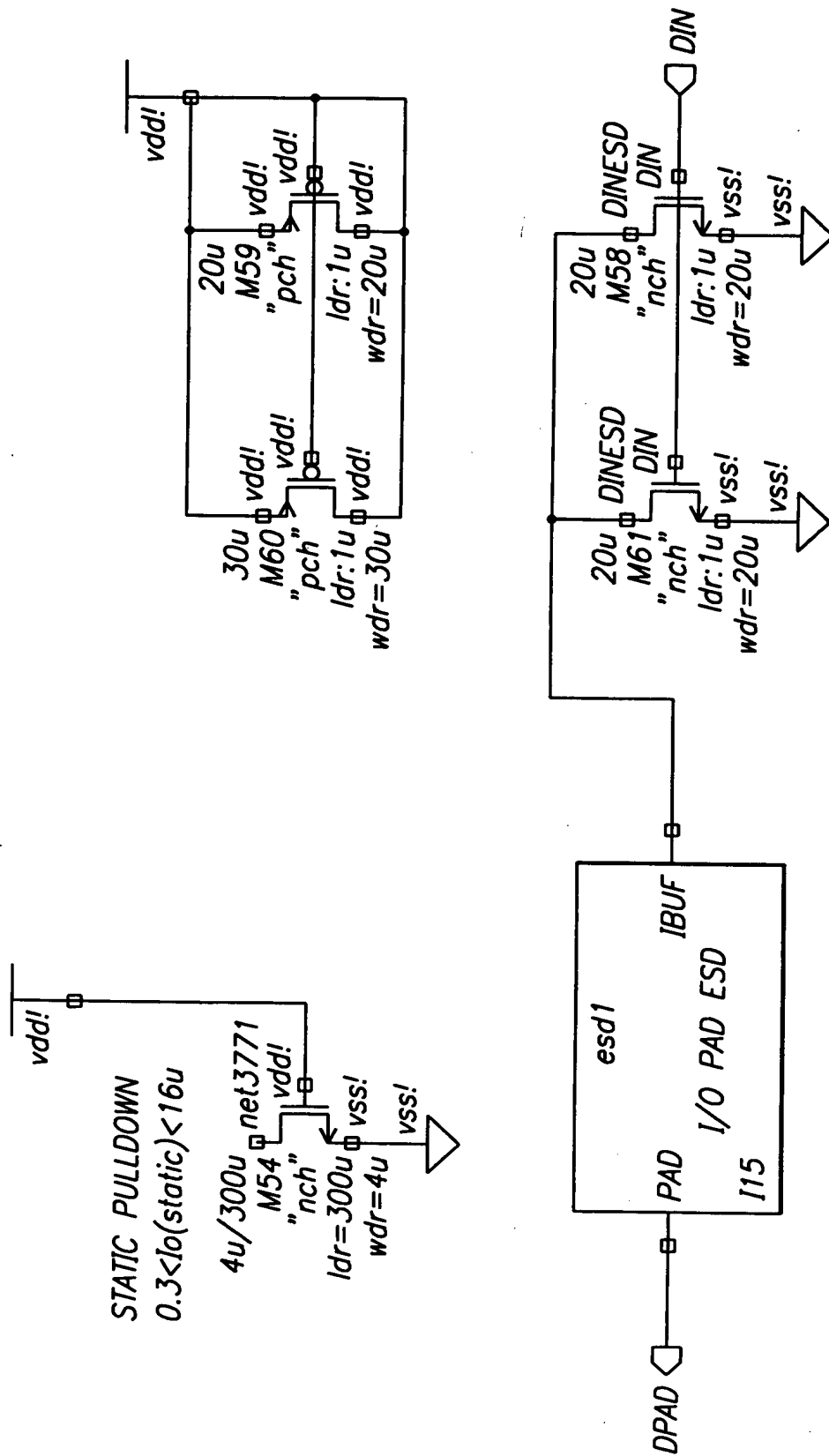
2996/3273



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2997/3273






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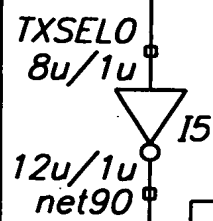
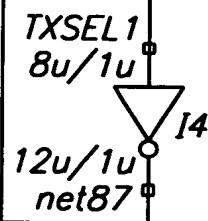
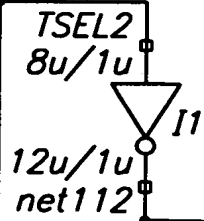


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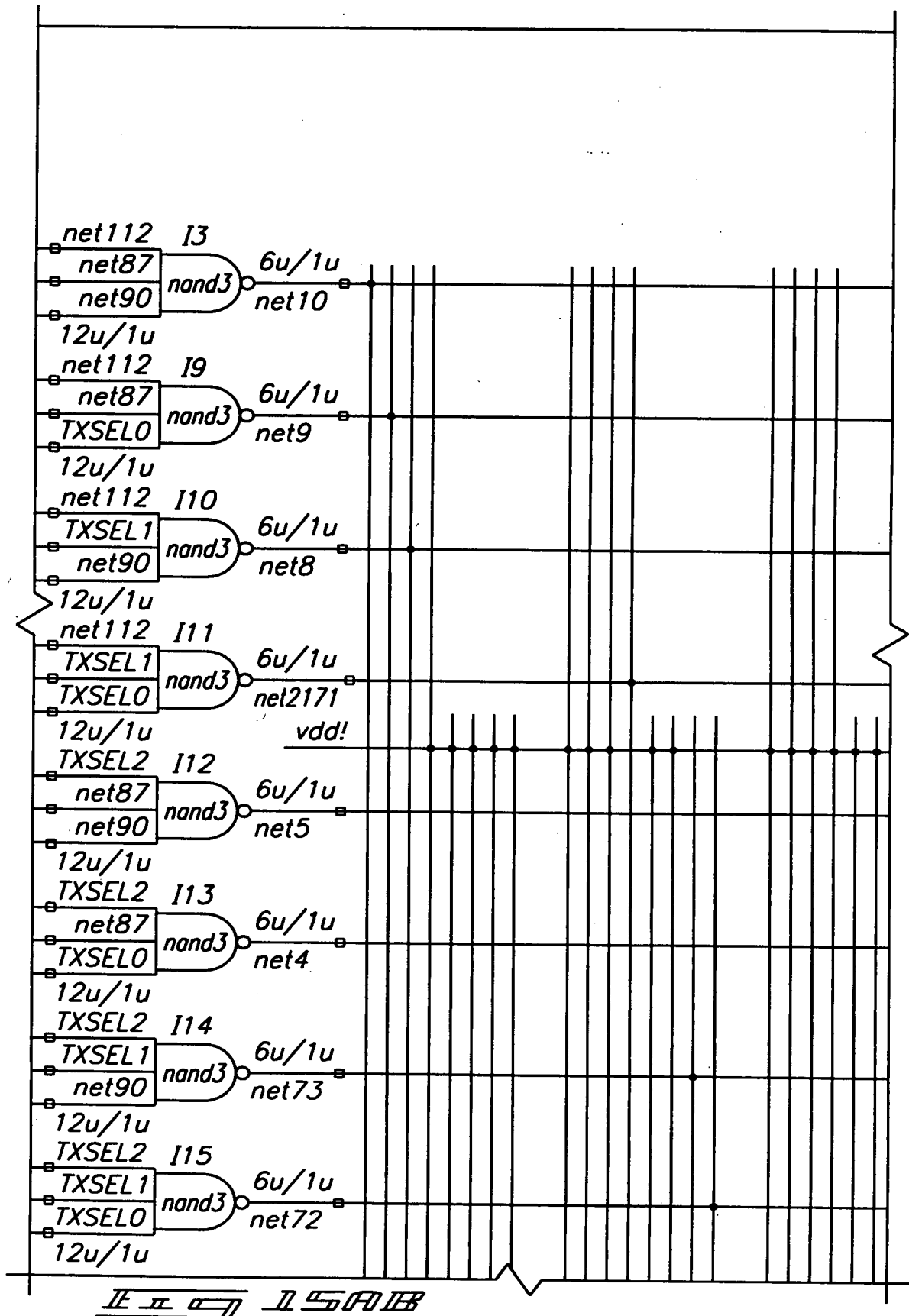
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TXSEL2 

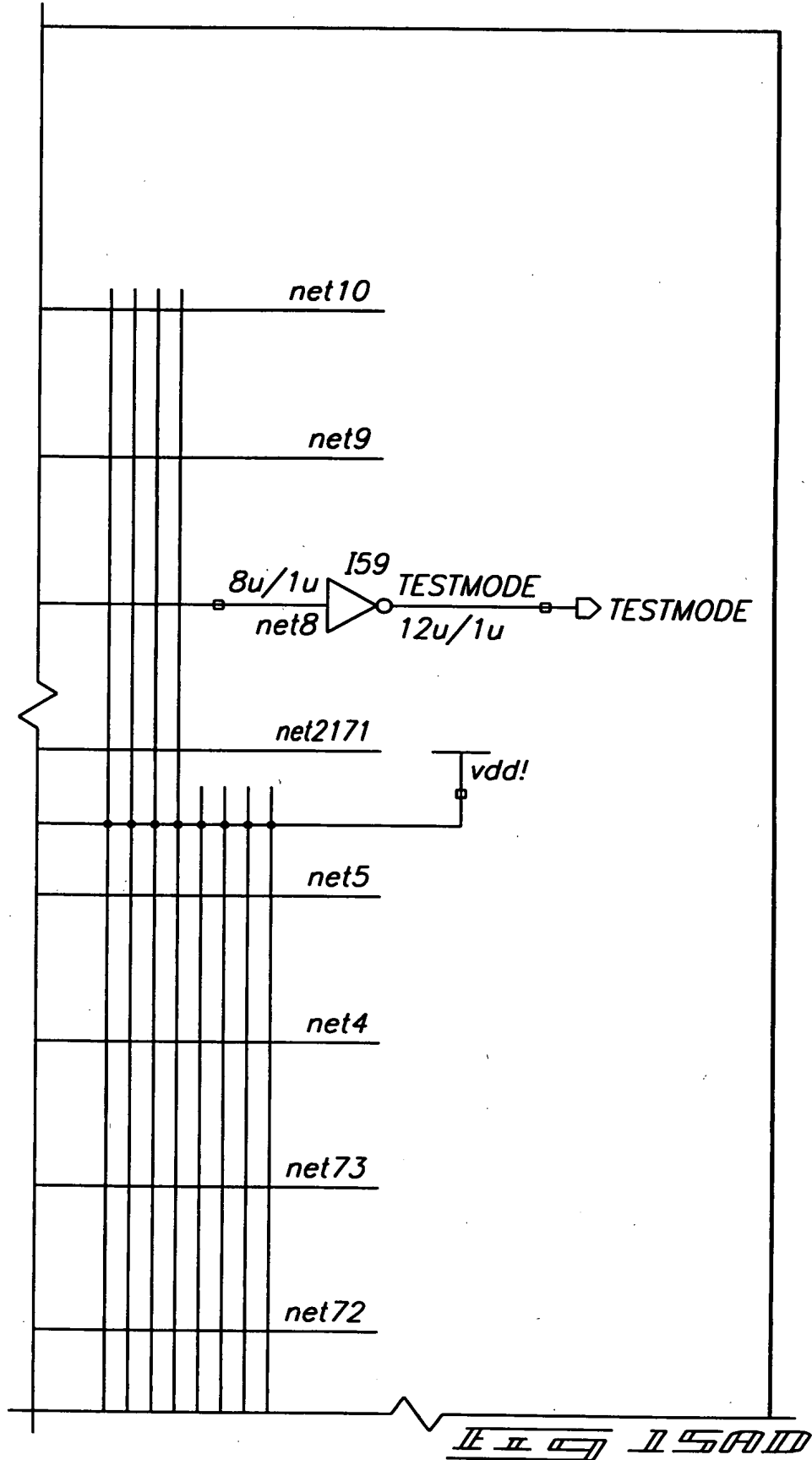


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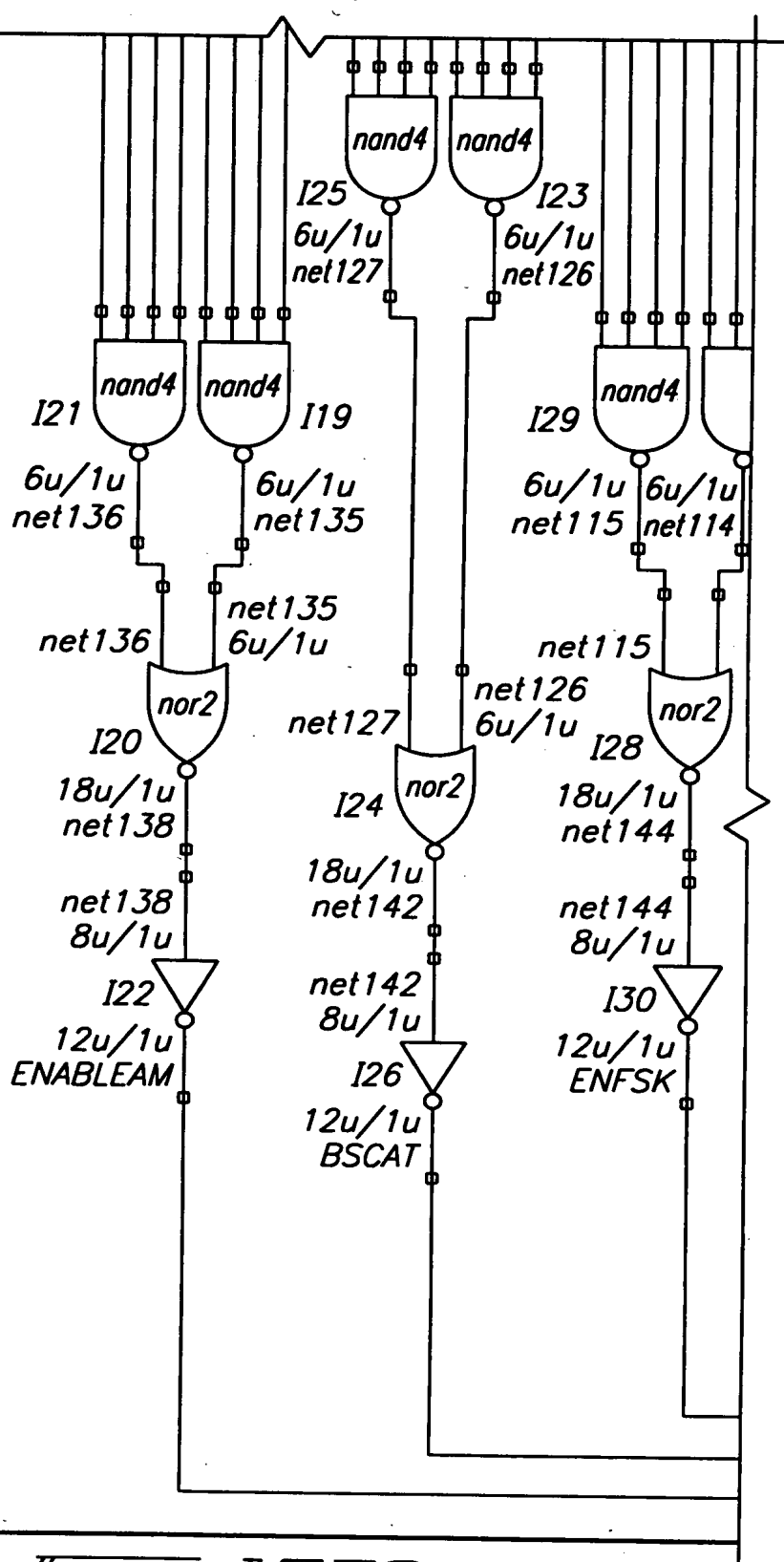
3003/3273



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3004/3273

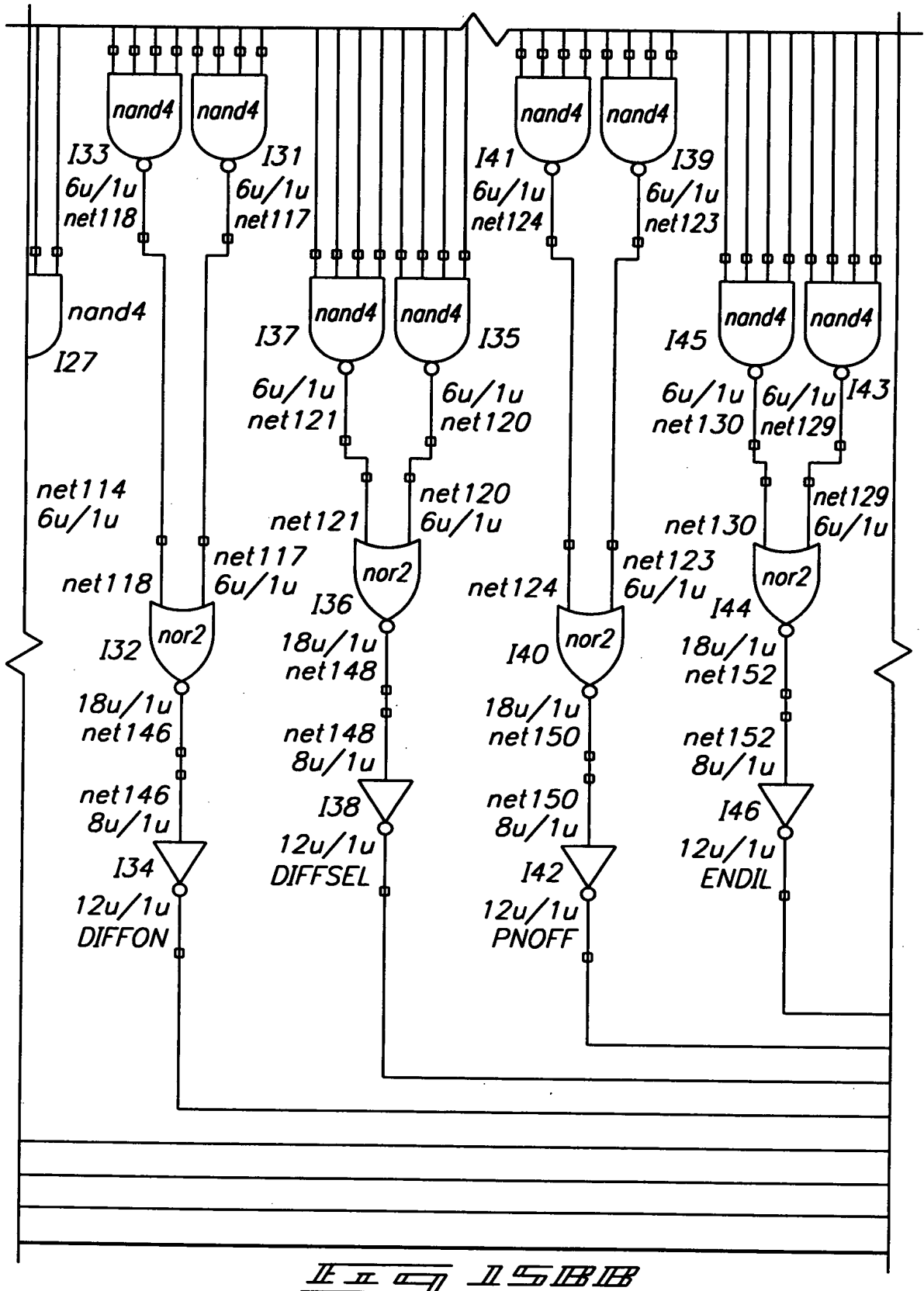
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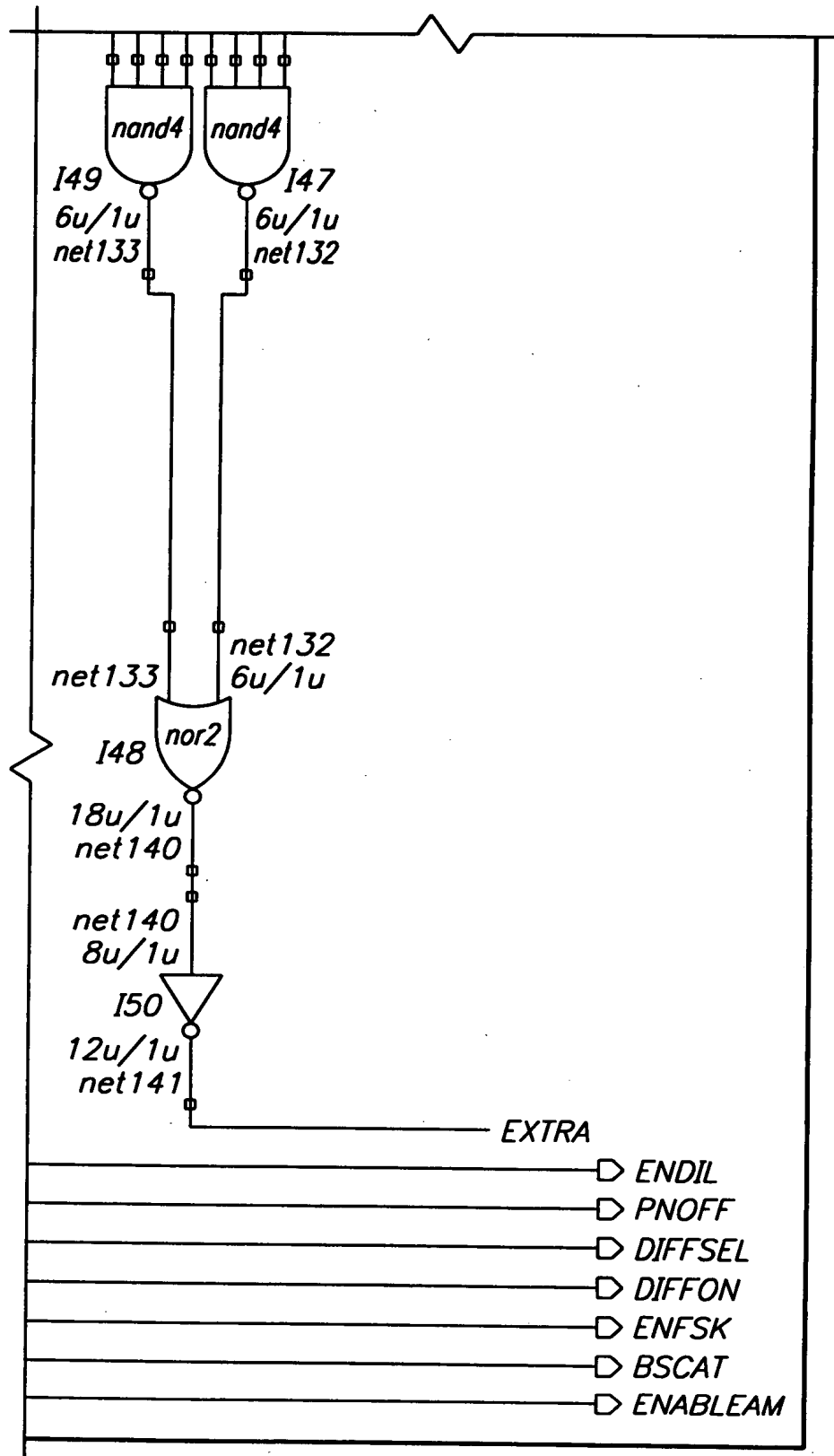


3005/3273



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3006/3273



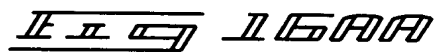
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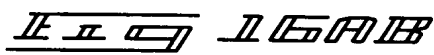
3007/3273

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16DA	16DB	16DC	16DD	16DE	16DF	16DG	16DH
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# U.S. DEPT. OF JUSTICE



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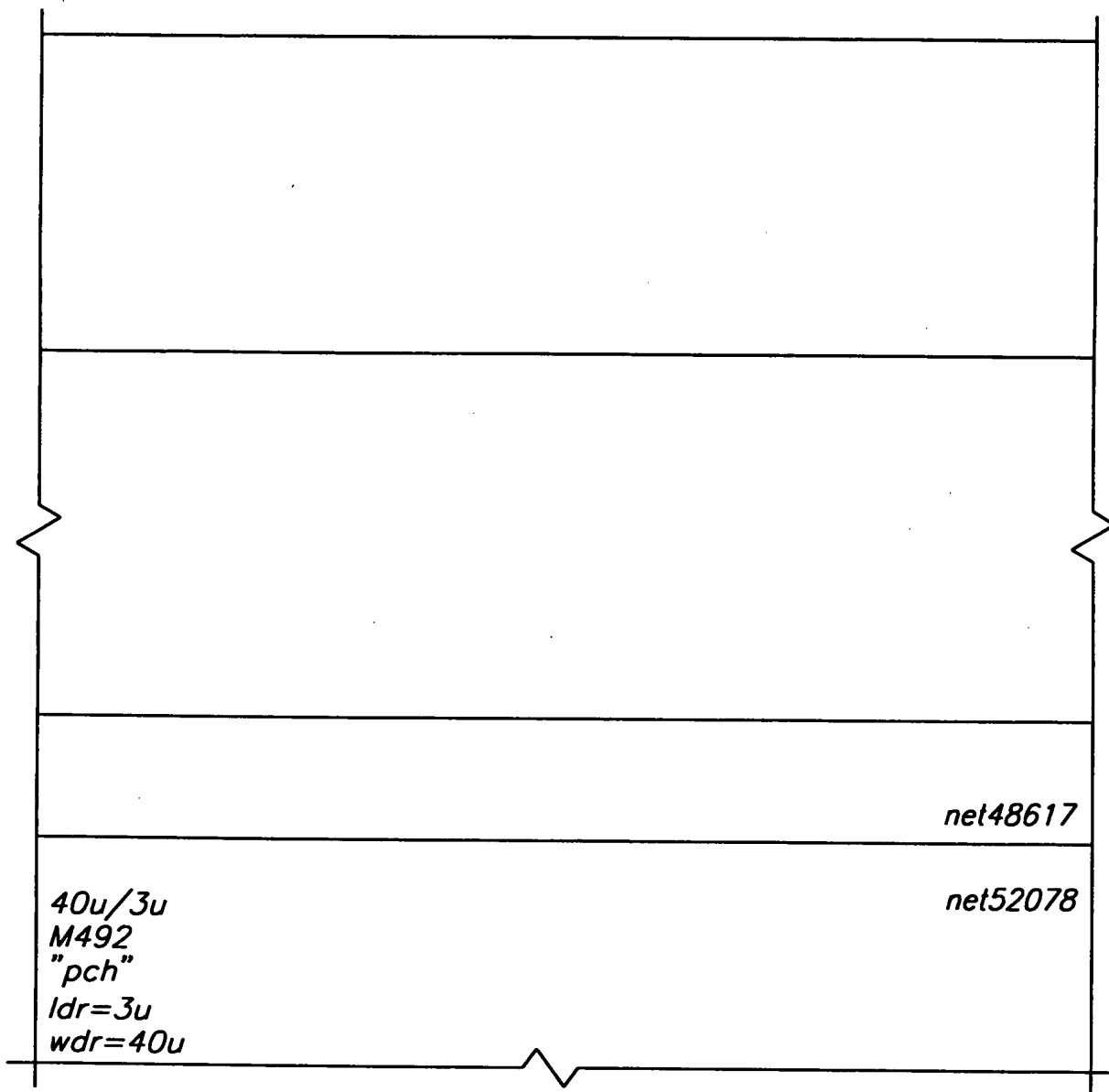


The schematic diagram shows a CMOS circuit. At the top, there are three PMOS transistors: M491, M488, and M490. Each PMOS transistor has its gate connected to a common network labeled "pch" (net48617). The source of each PMOS transistor is connected to a common supply line labeled "40u/3u". The drain of M491 is connected to a common output line labeled "vss!". The drain of M488 is connected to a common output line labeled "vss!". The drain of M490 is connected to a common output line labeled "vss!". Below these PMOS transistors, there is a common NMOS transistor labeled net52211. The gate of net52211 is connected to a common network labeled "pch" (net48617). The source of net52211 is connected to a common supply line labeled "40u/3u". The drain of net52211 is connected to a common output line labeled "vss!".

**ИИЭ ИБАН**

3011/3273

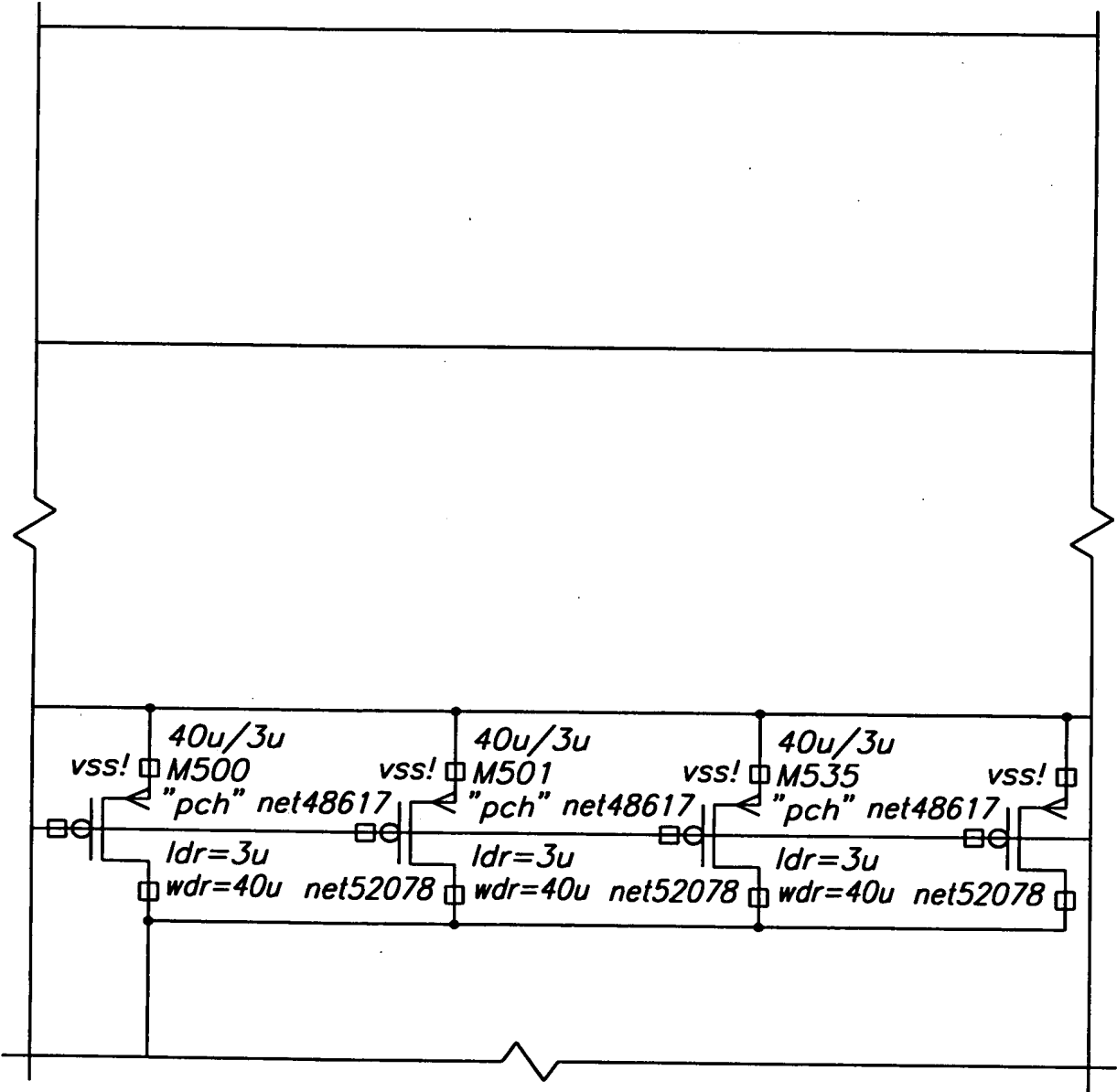
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3012/3273

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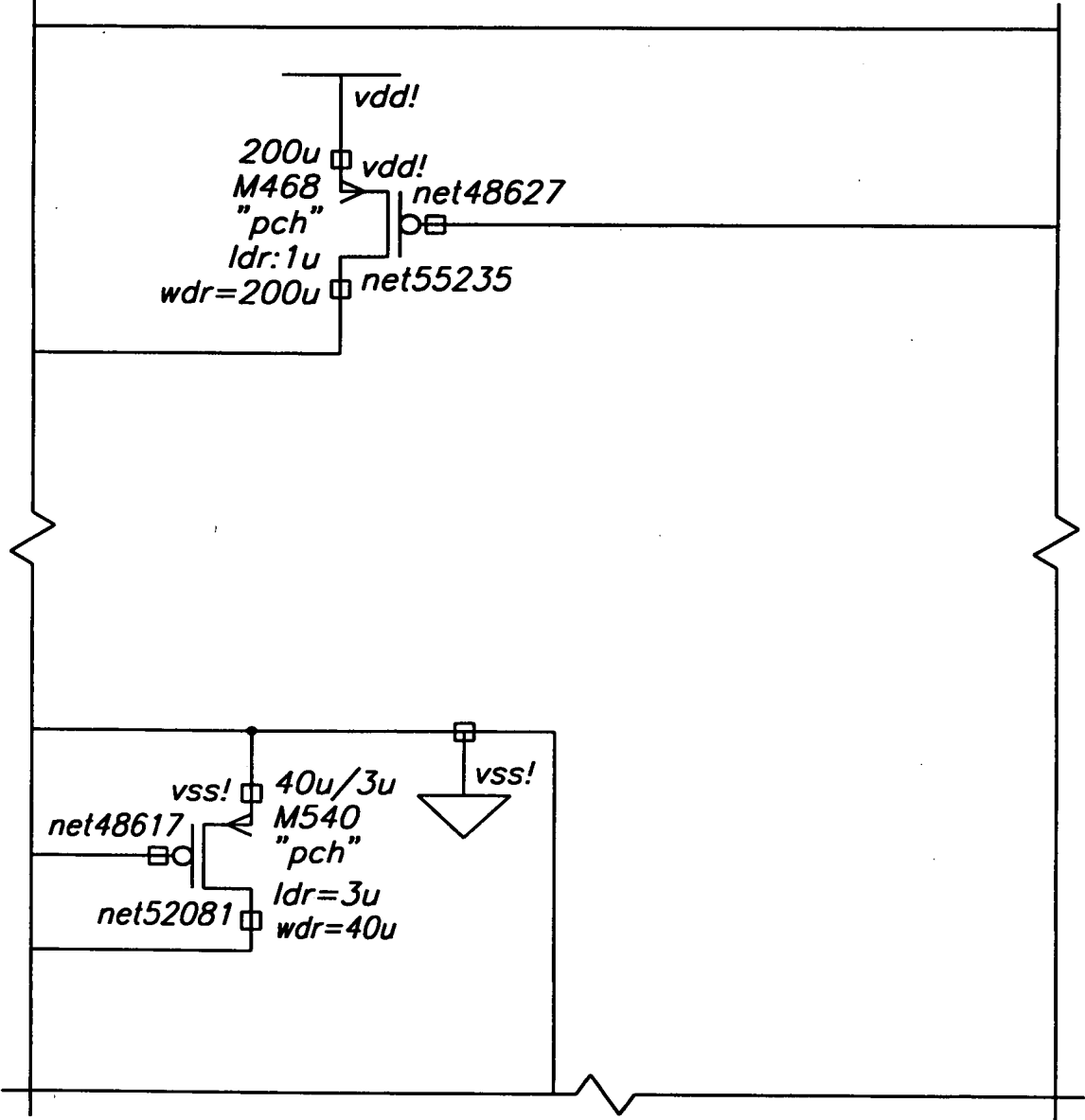


IEEE 160E





3014/3273

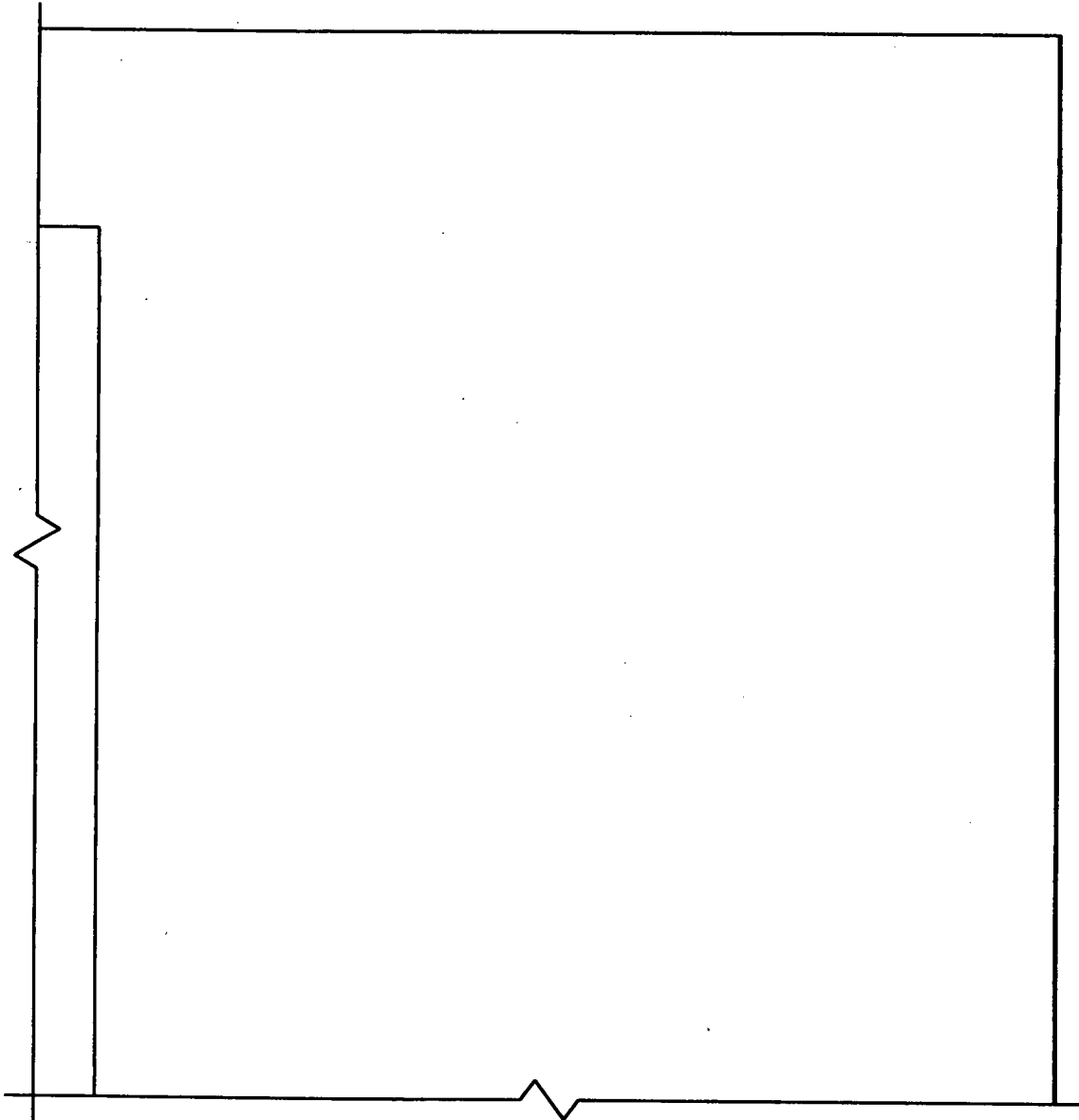


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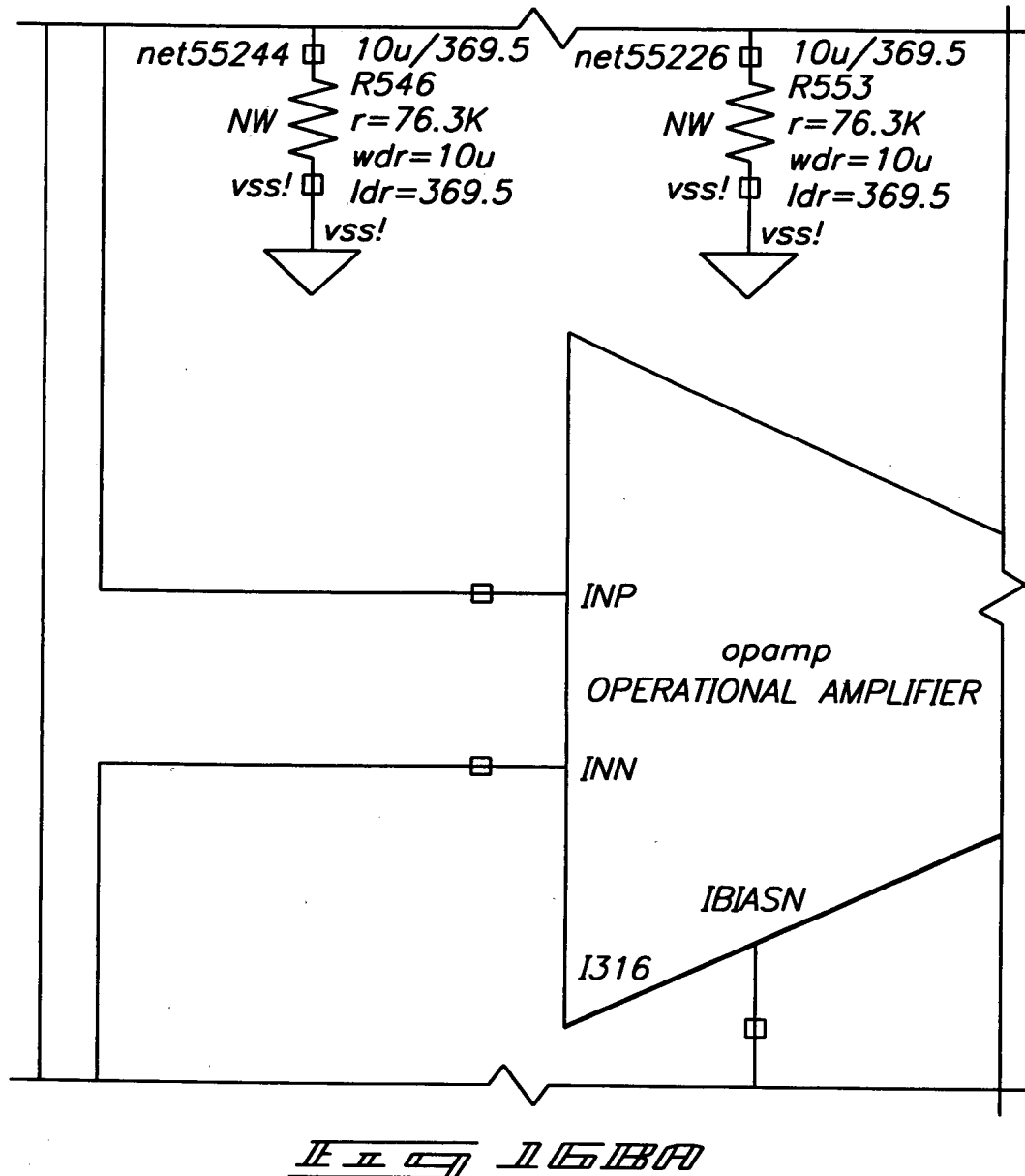
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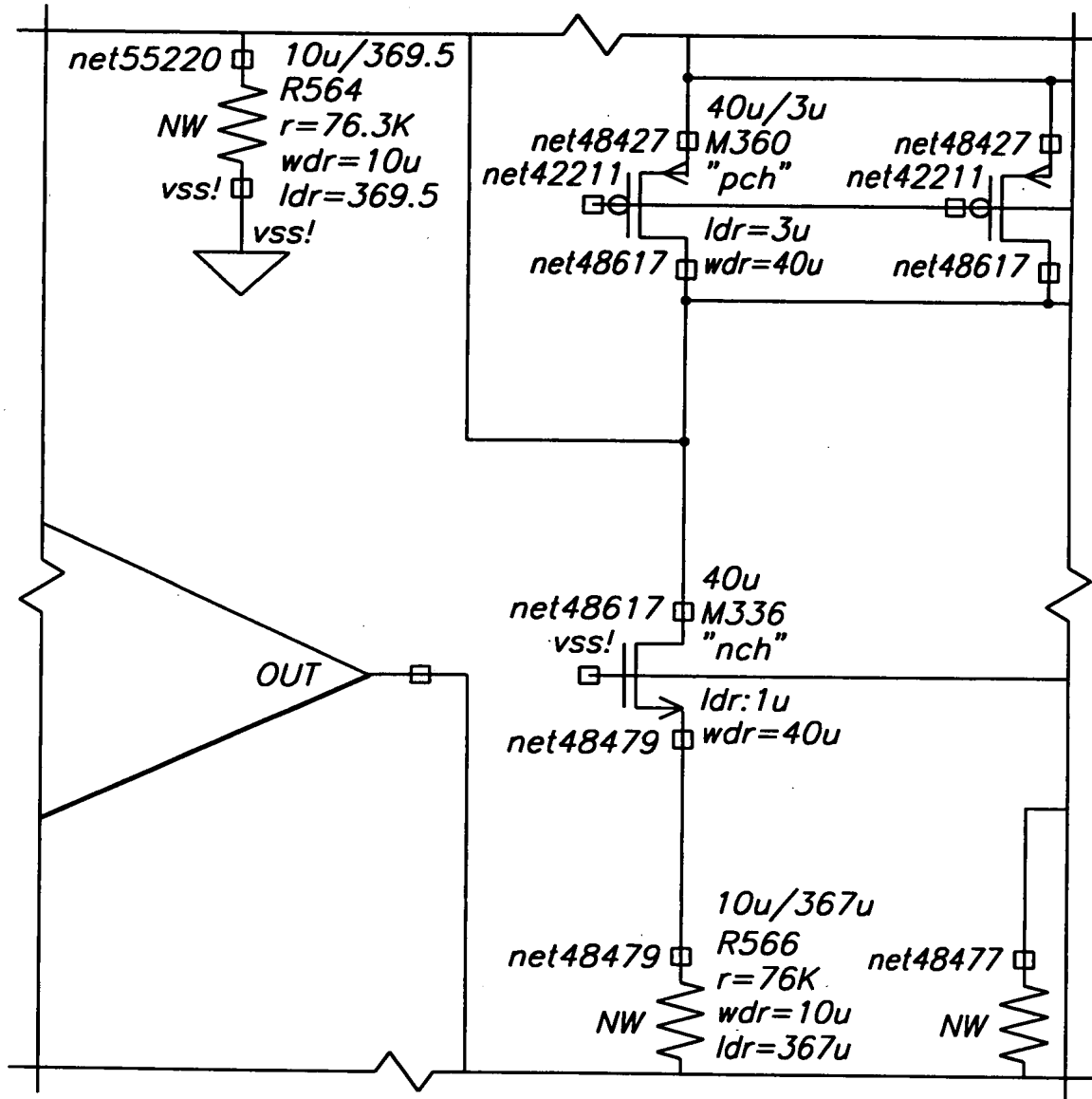
3015/3273

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LEG 16AH

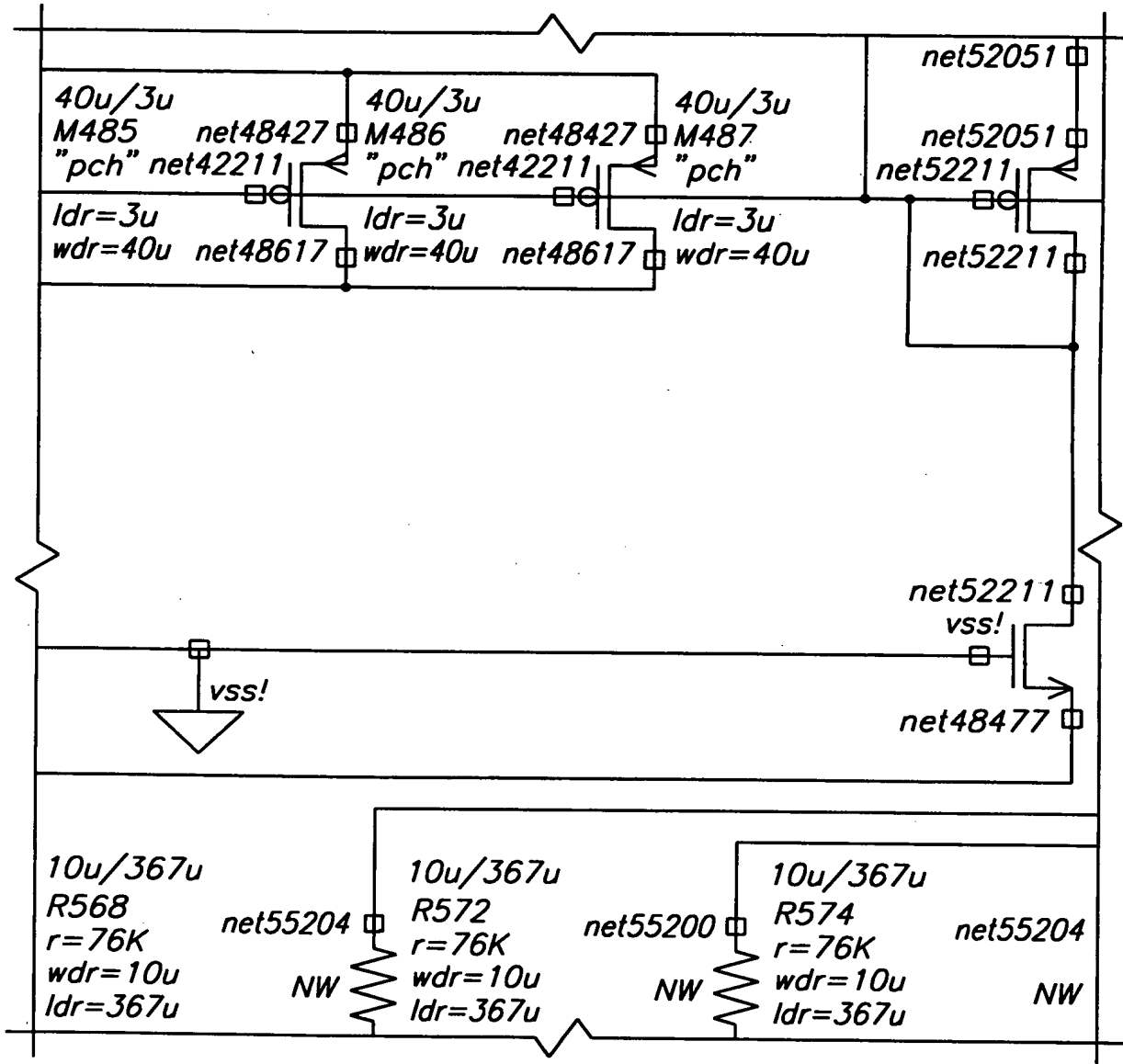
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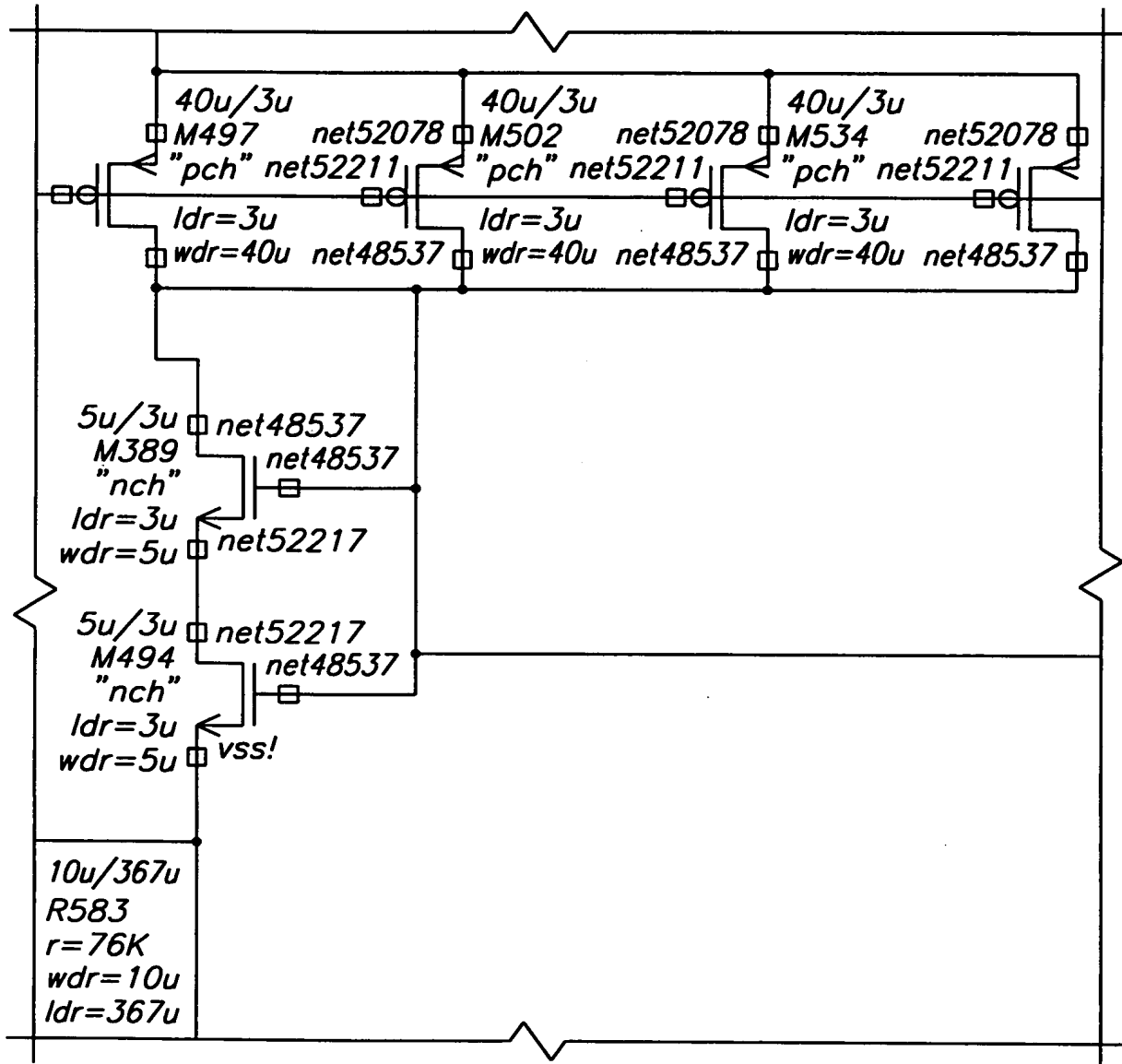
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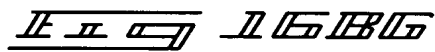
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net52078 net52211



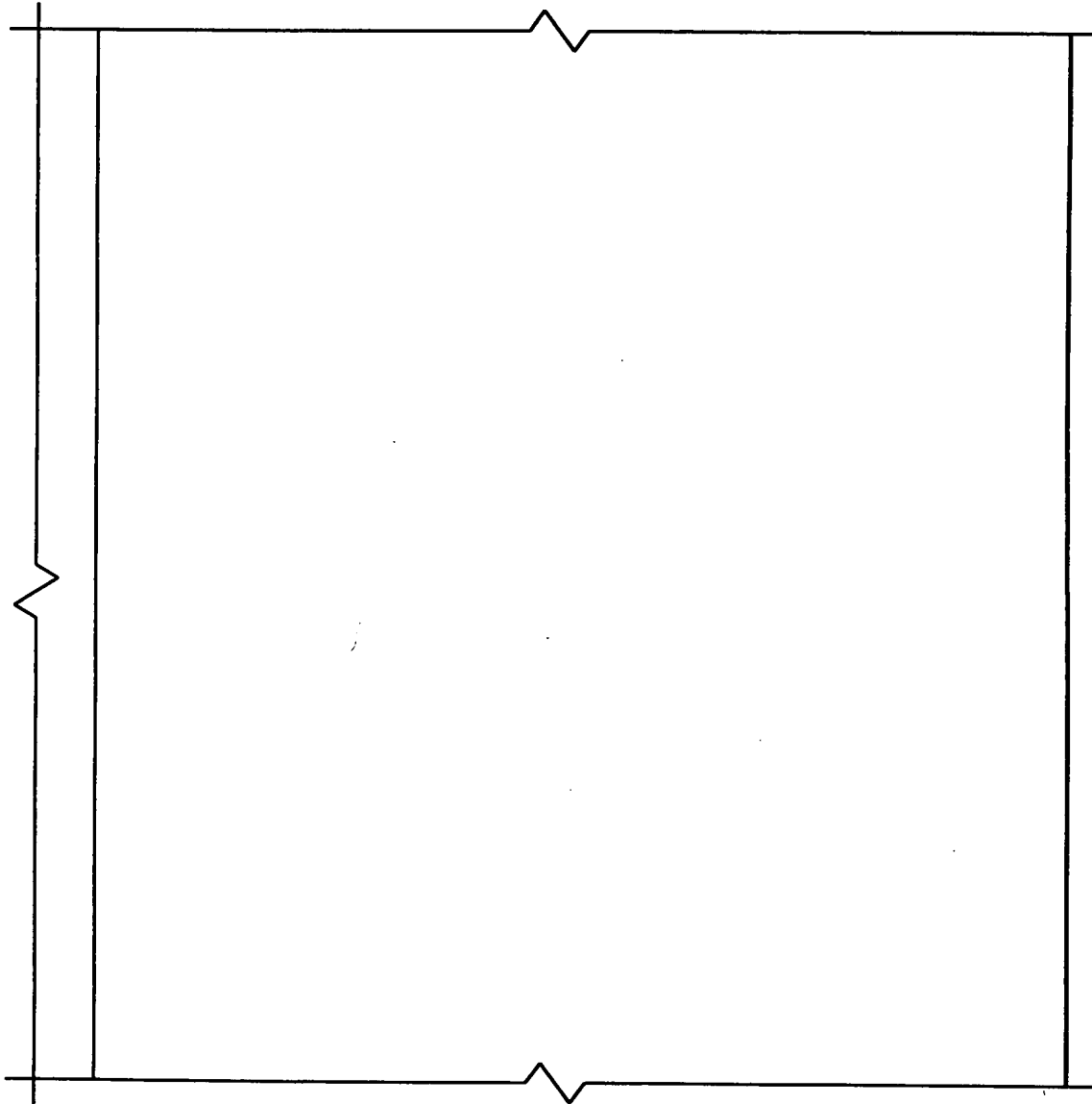


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3023/3273

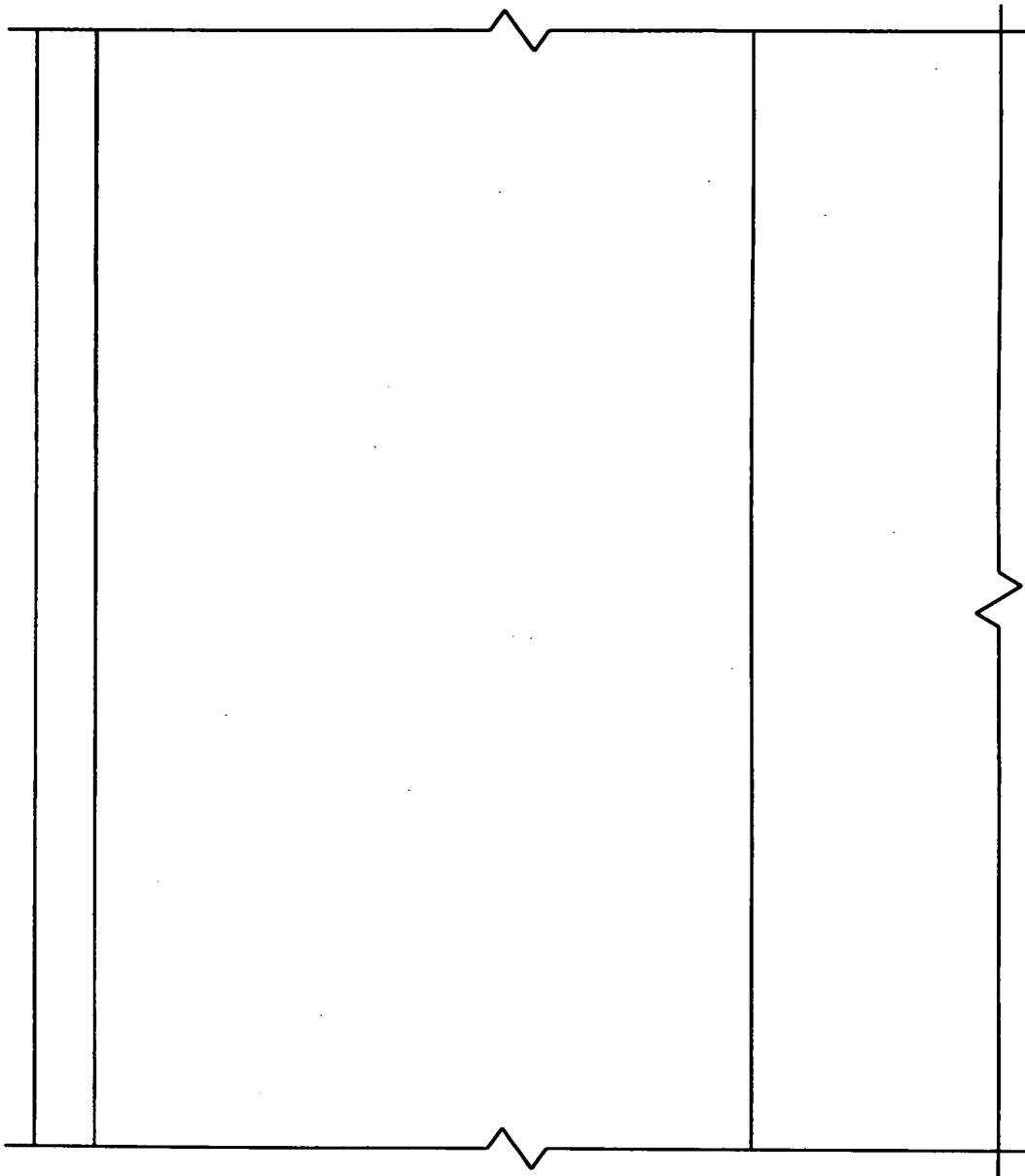
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3024/3273

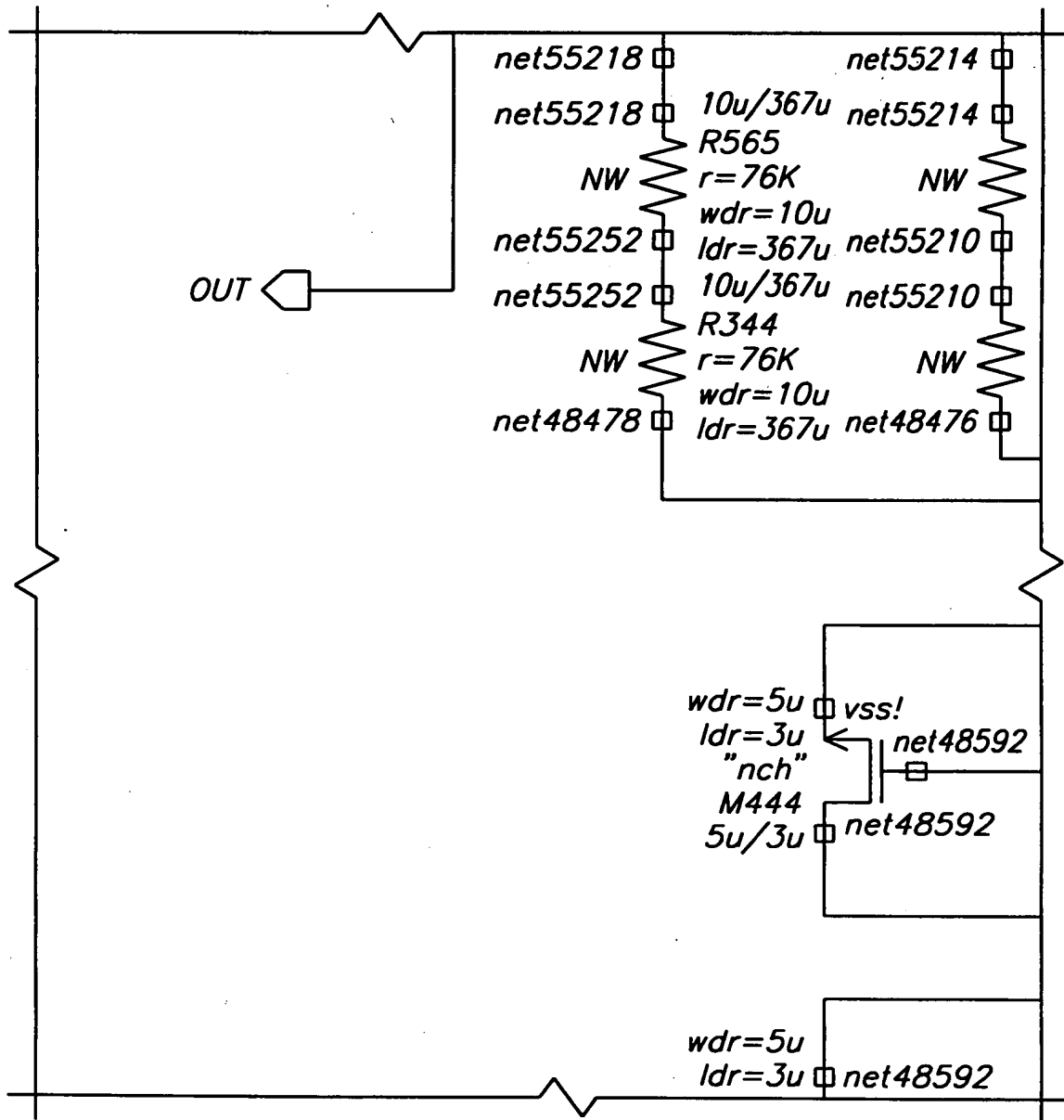
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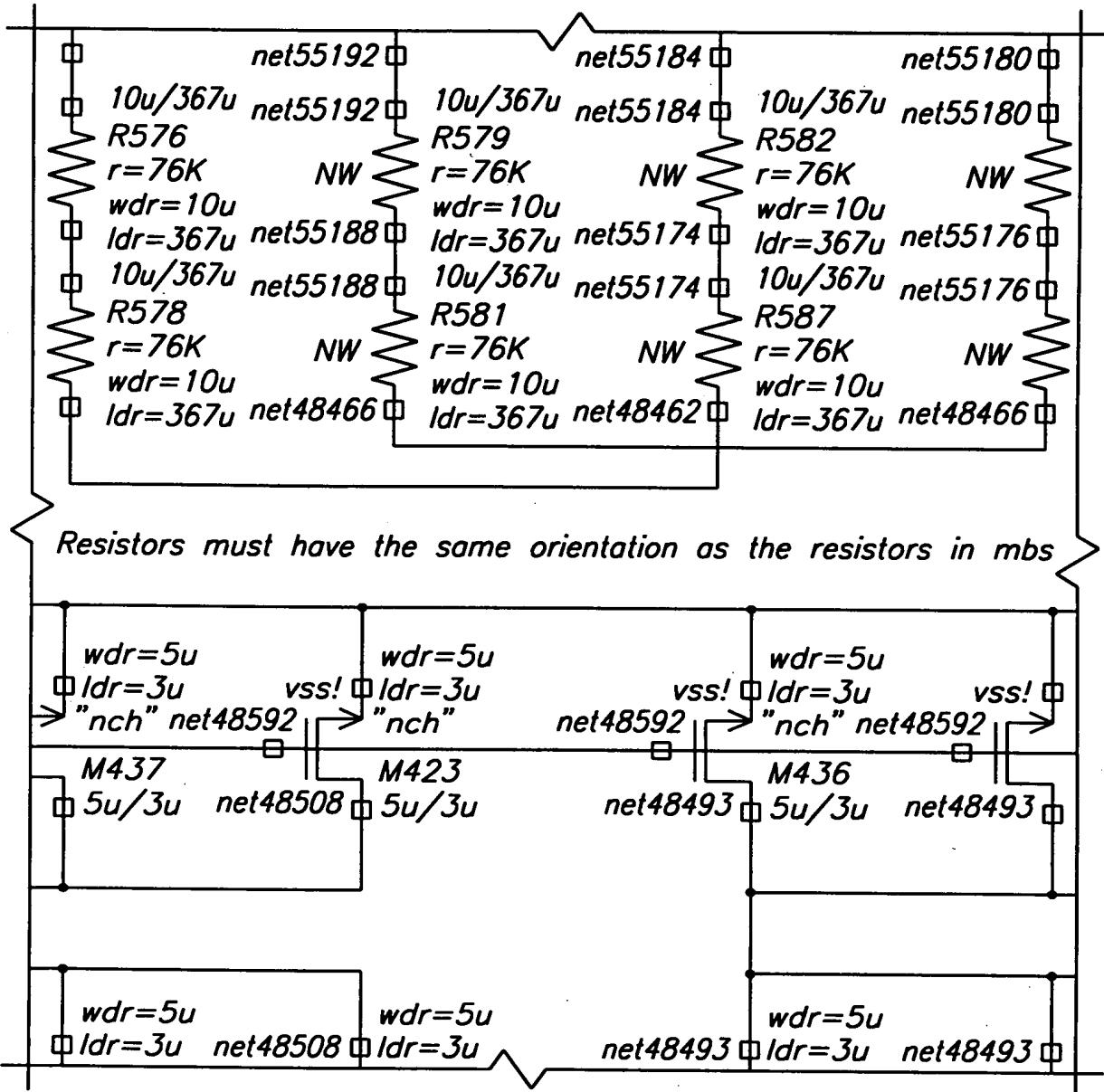
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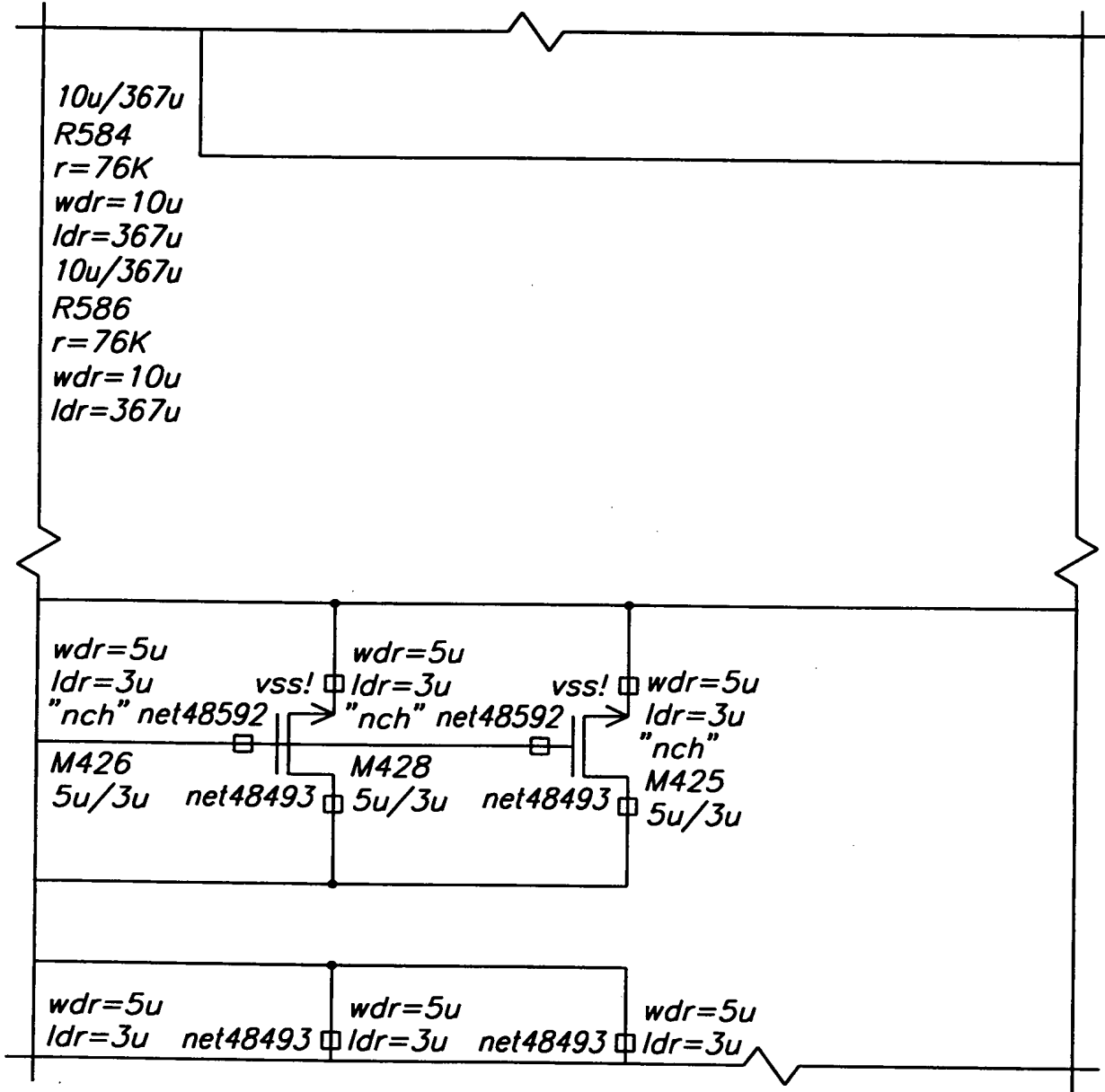
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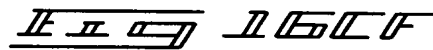
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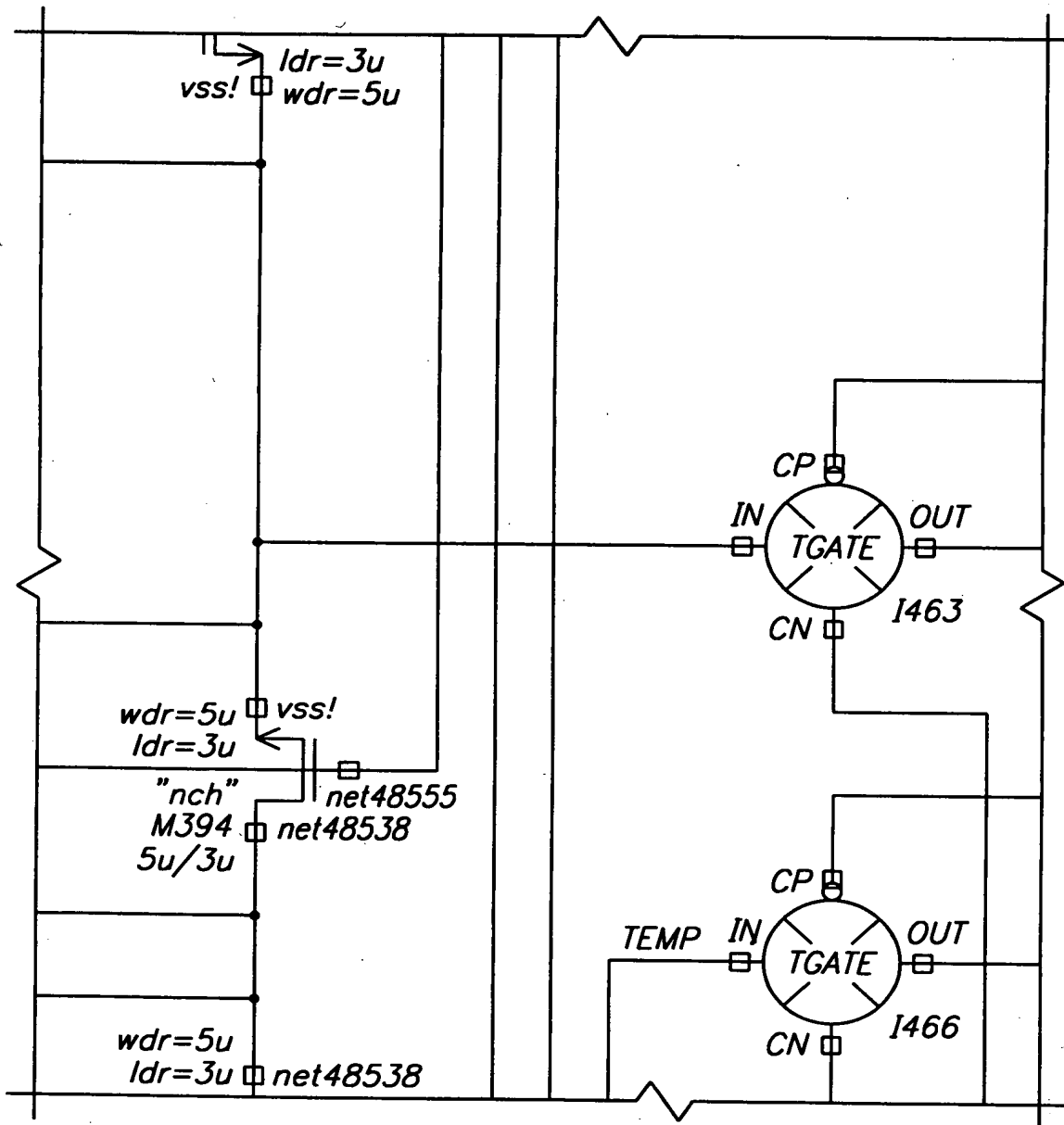


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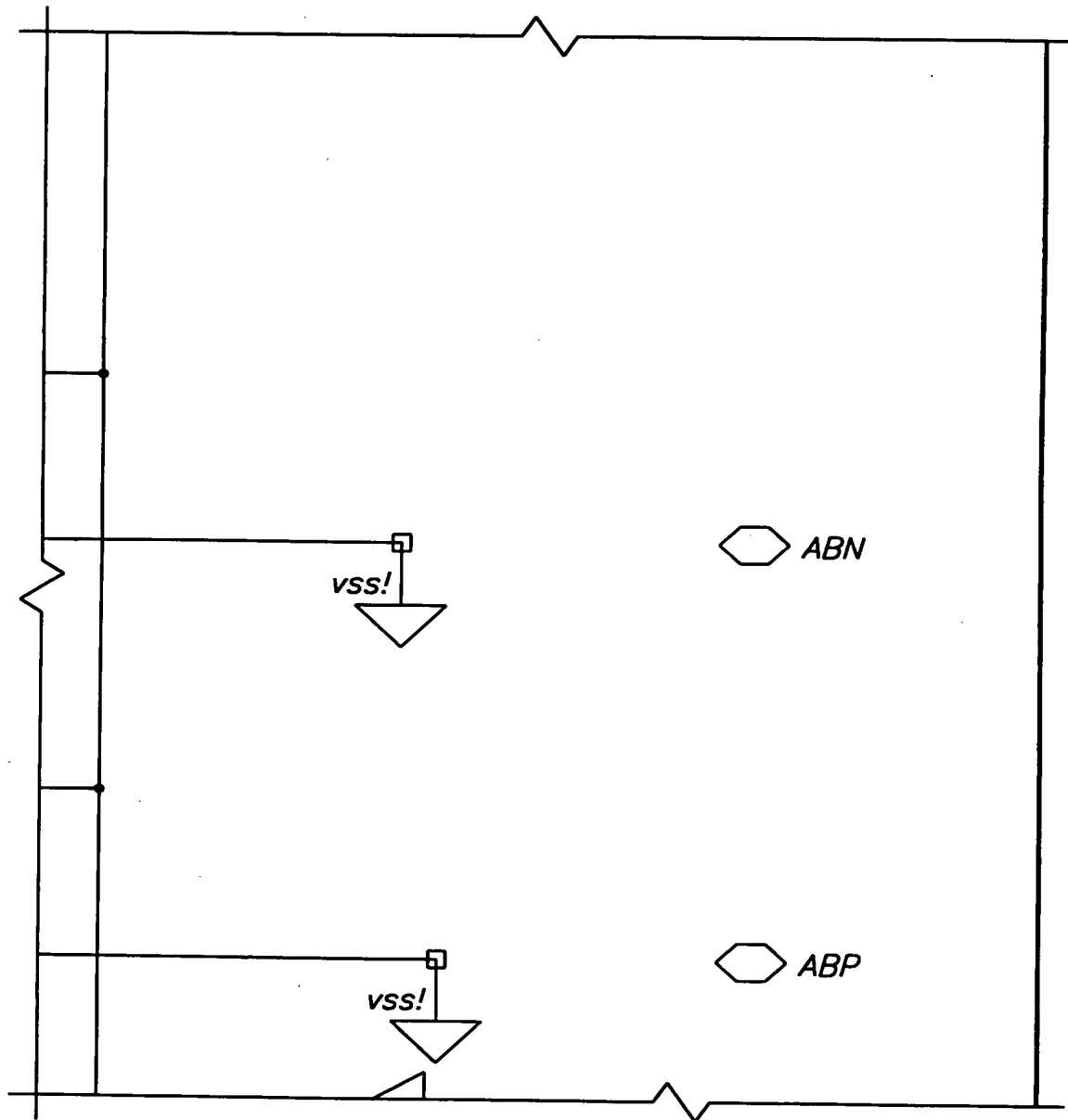
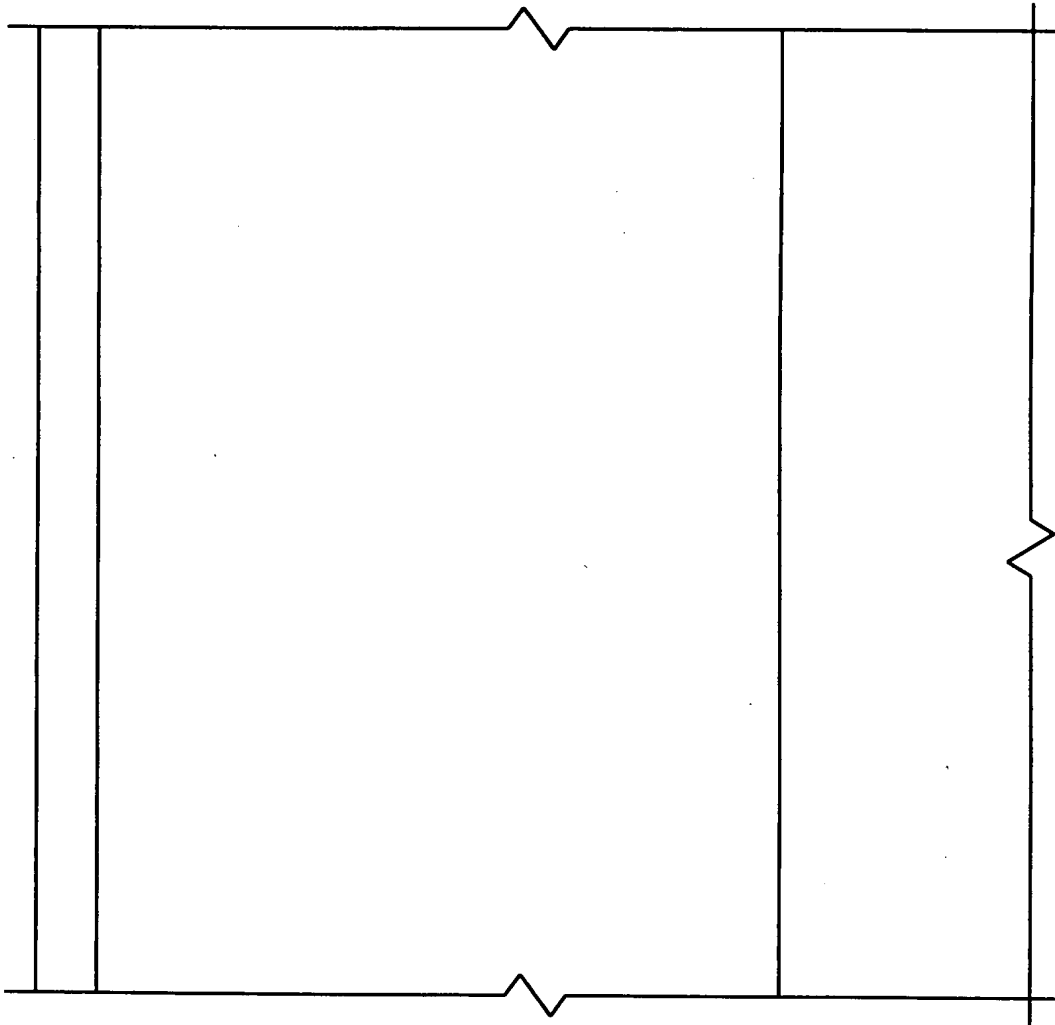


FIG 16CH

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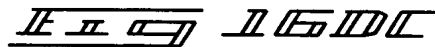
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TOP OF SECTION



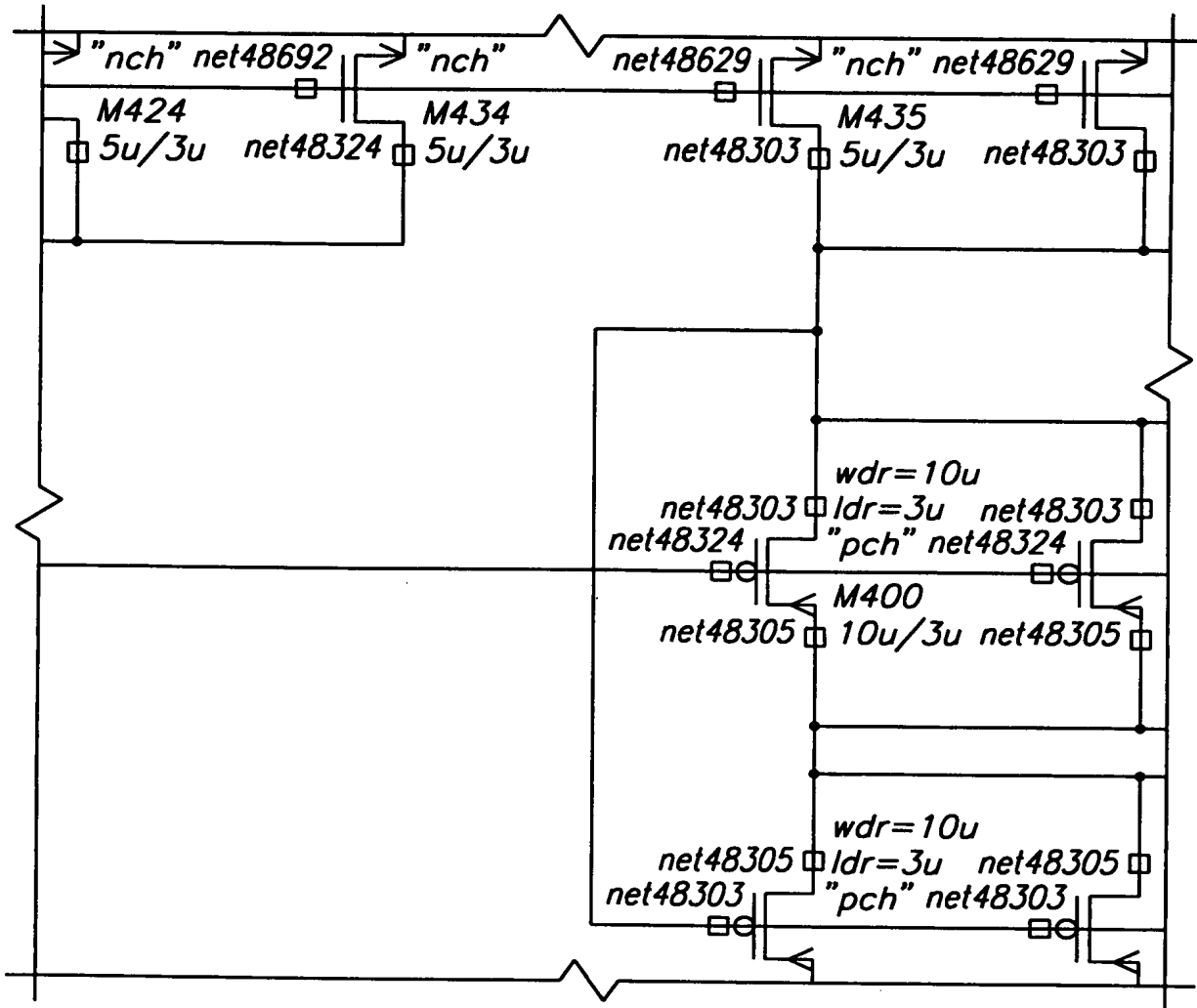
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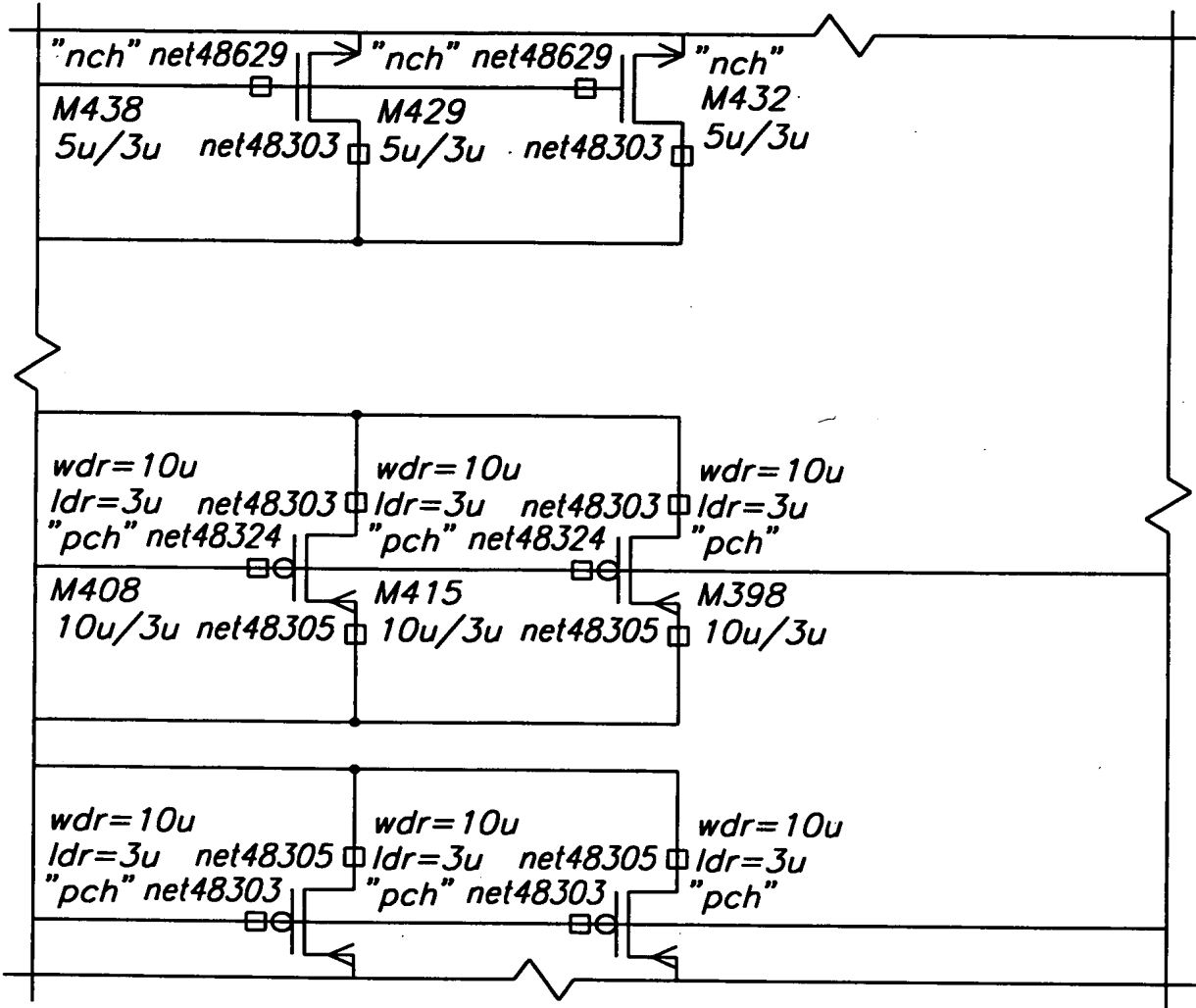
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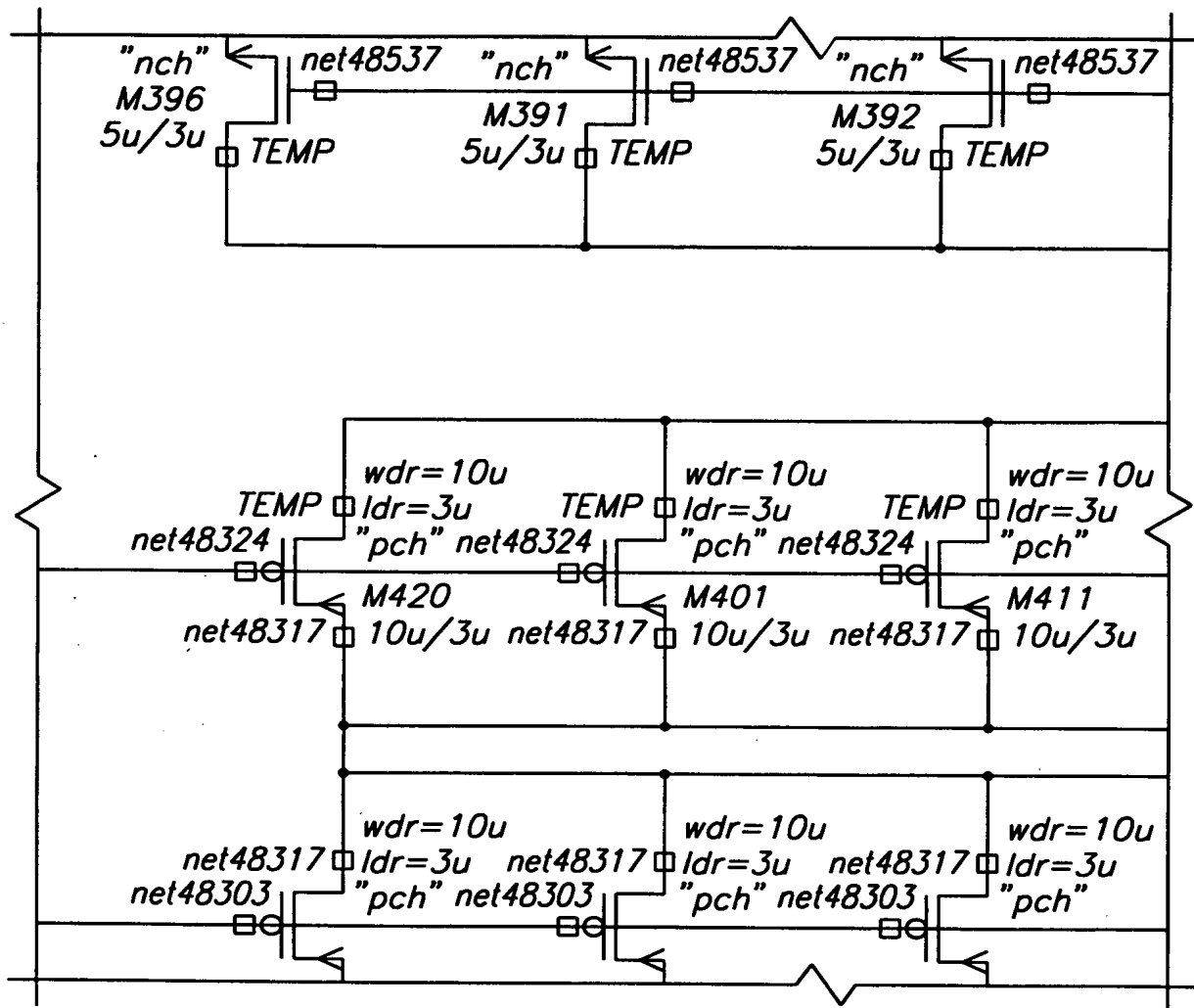
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IEEE 1610E

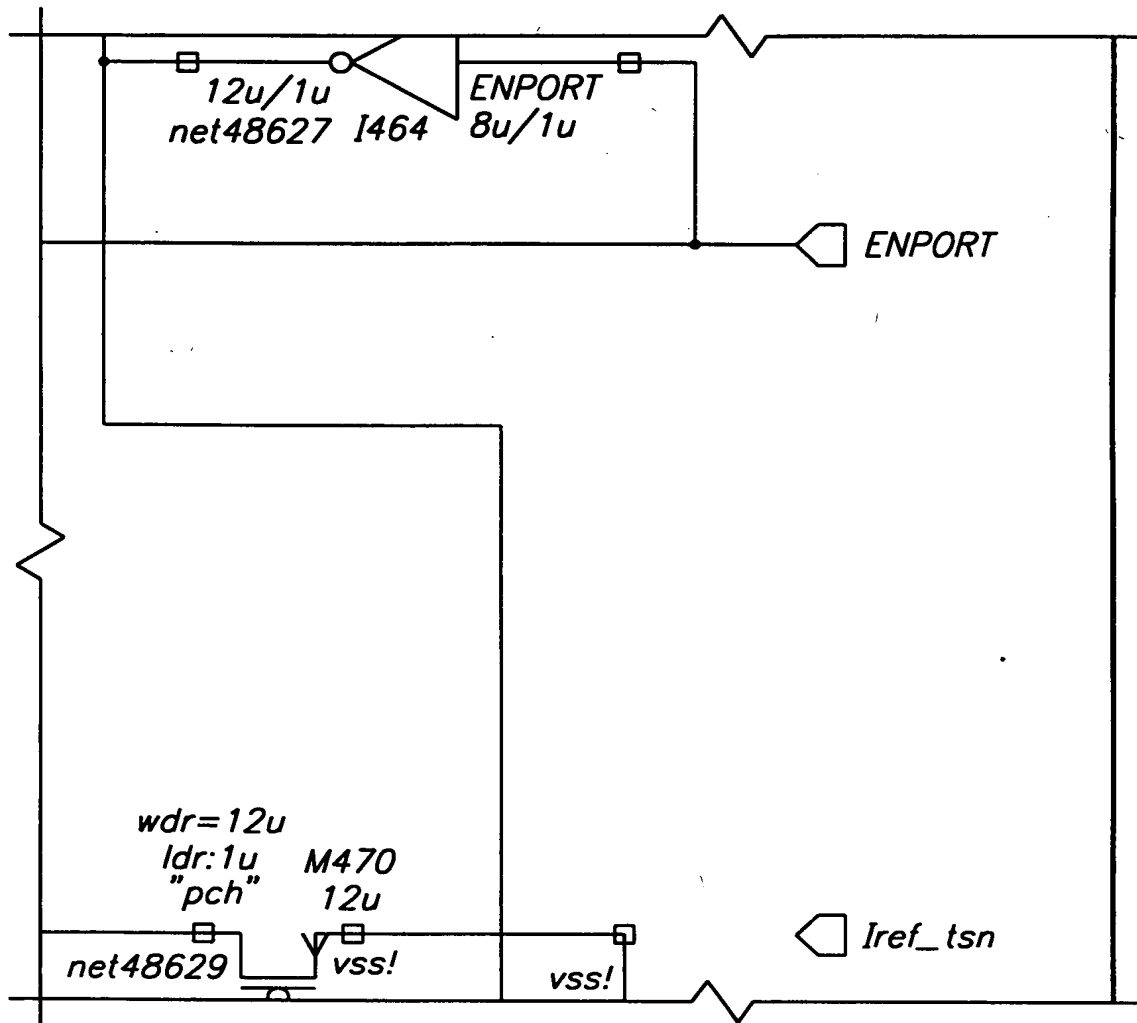


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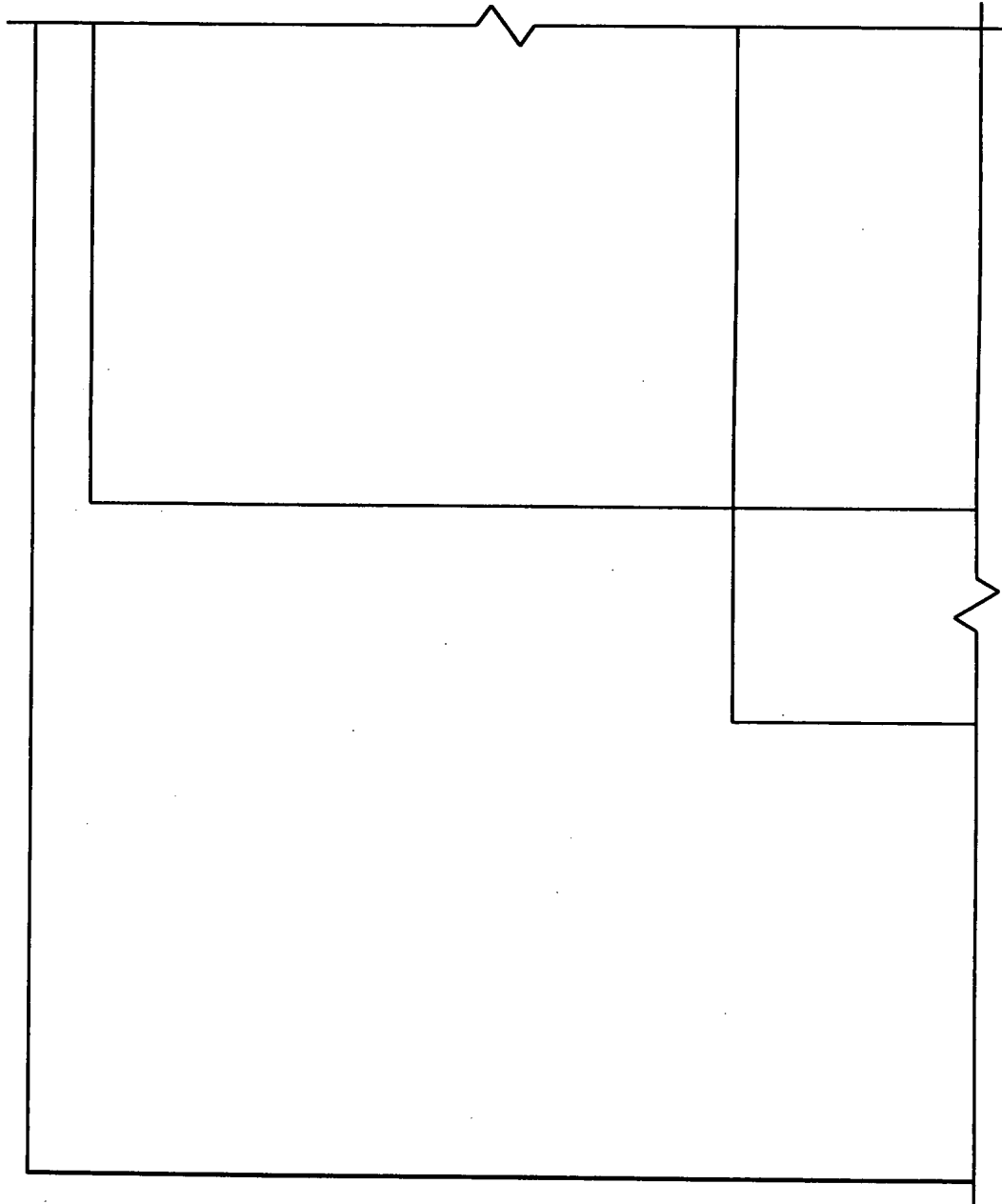
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IEEE 1604

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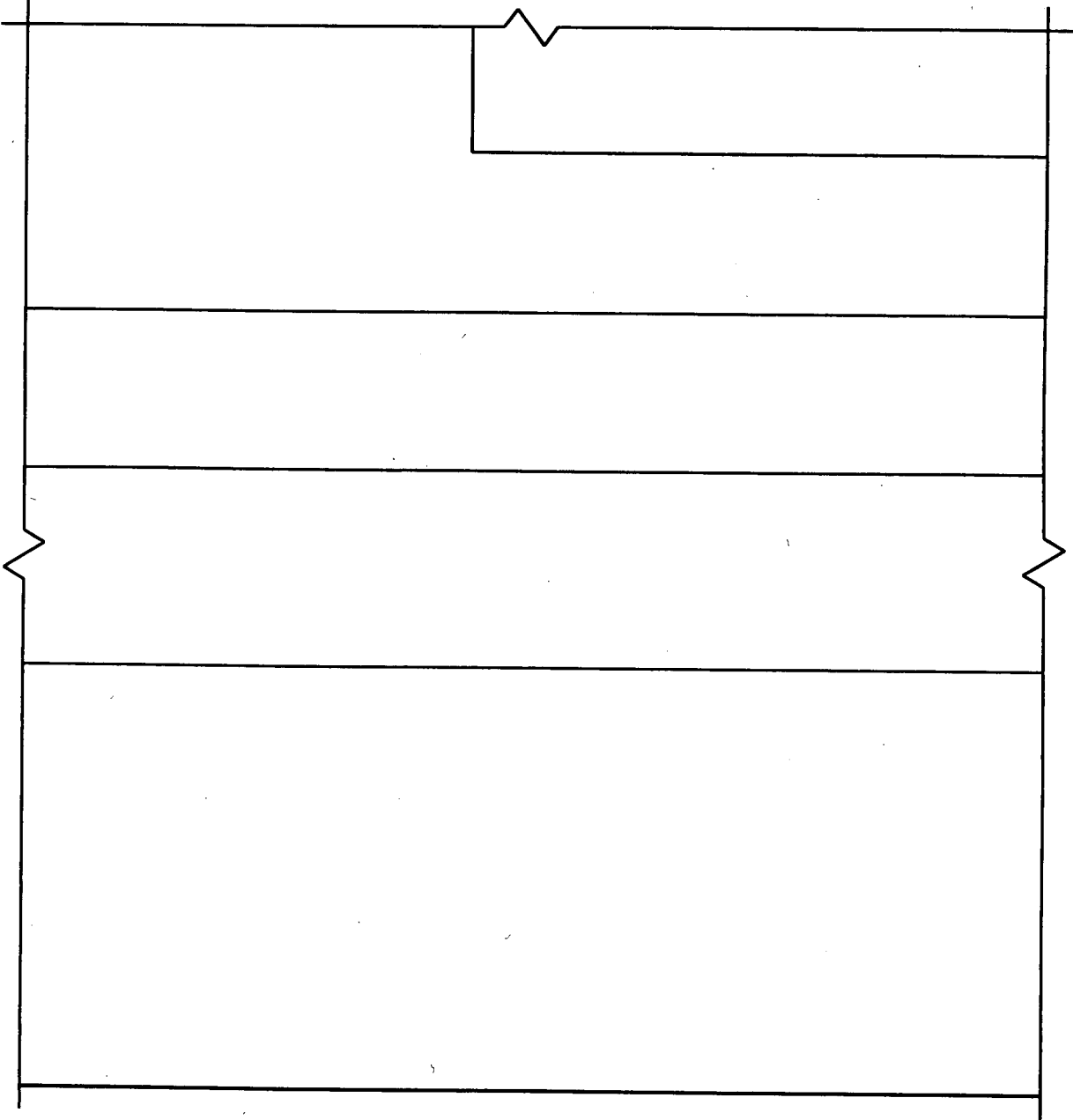
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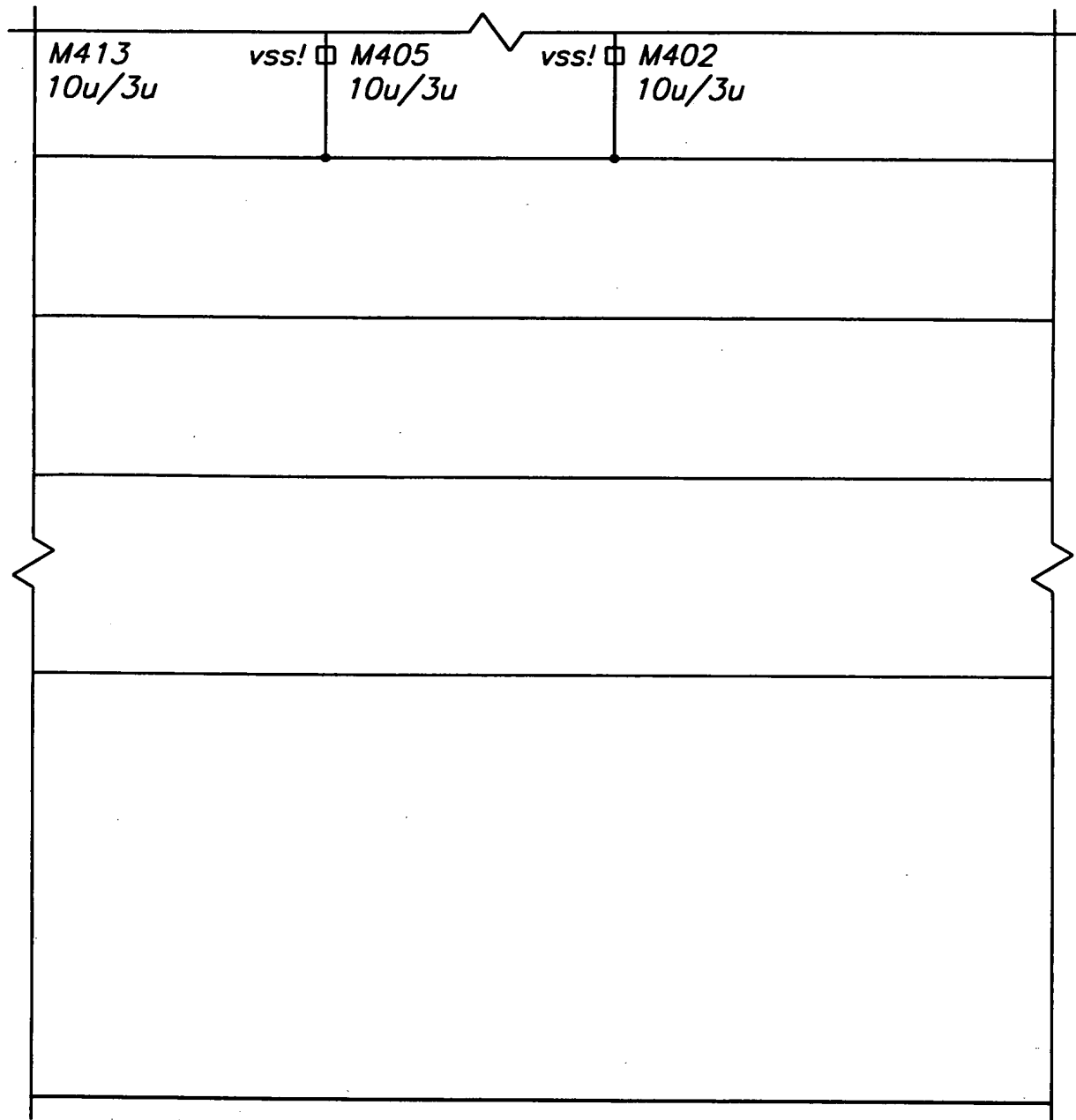
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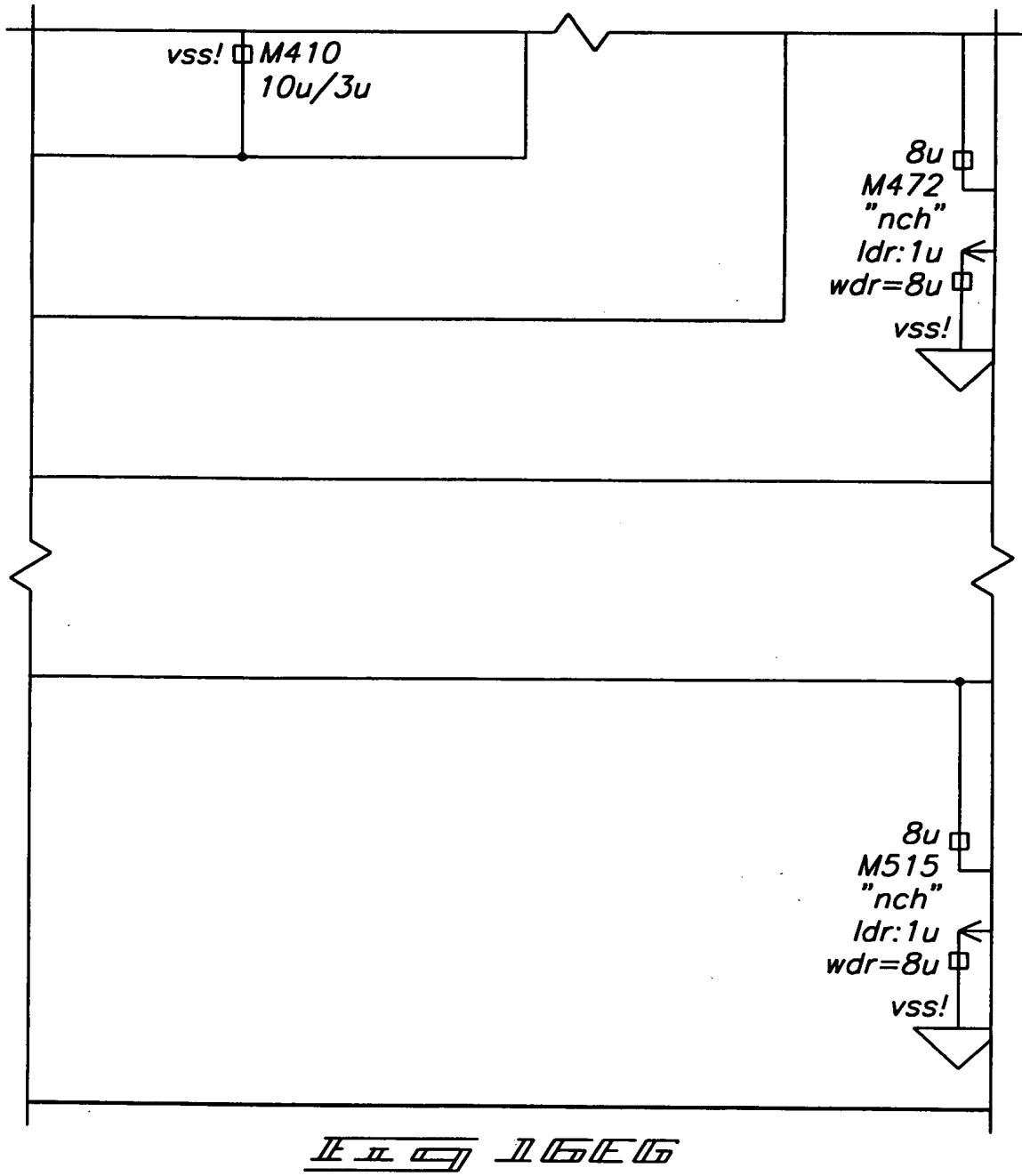


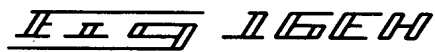


vss! □ M404  
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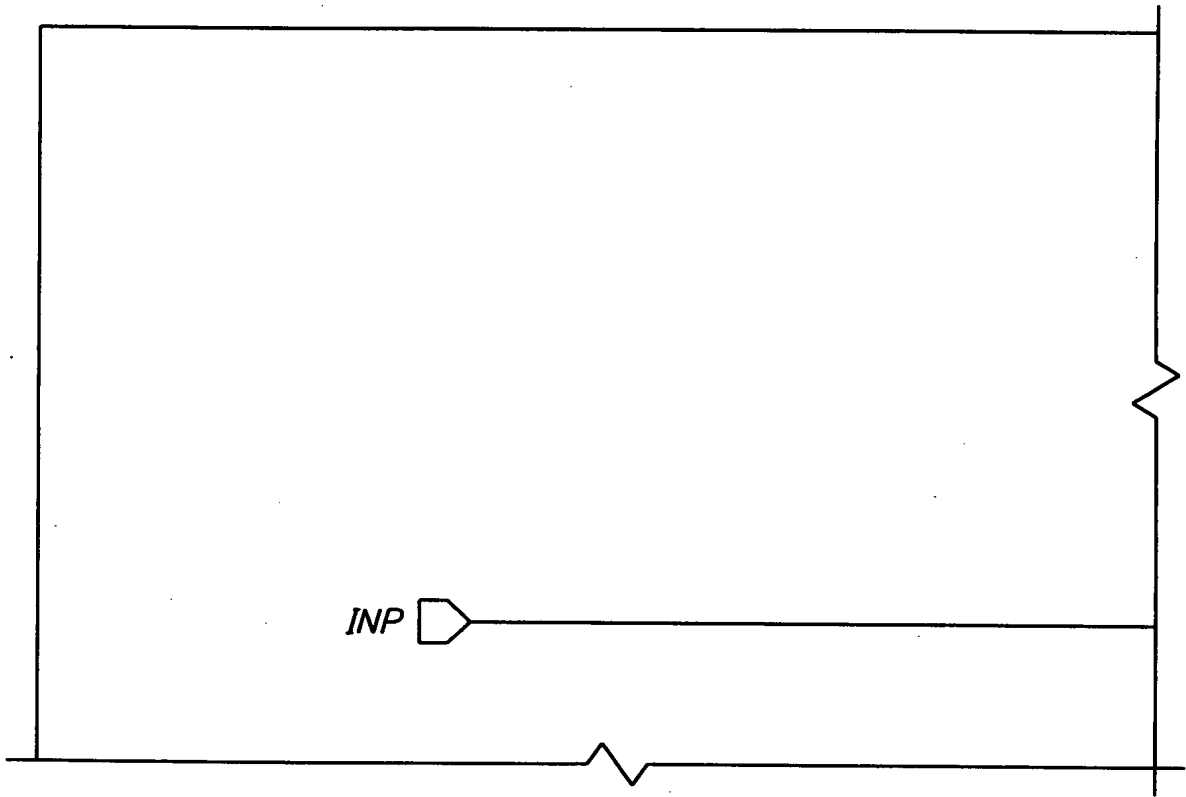
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16.01CA	16.01CB	16.01CC	16.01CD	16.01CE	16.01CF	16.01CG	16.01CH
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							16.01CI
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3049/3273

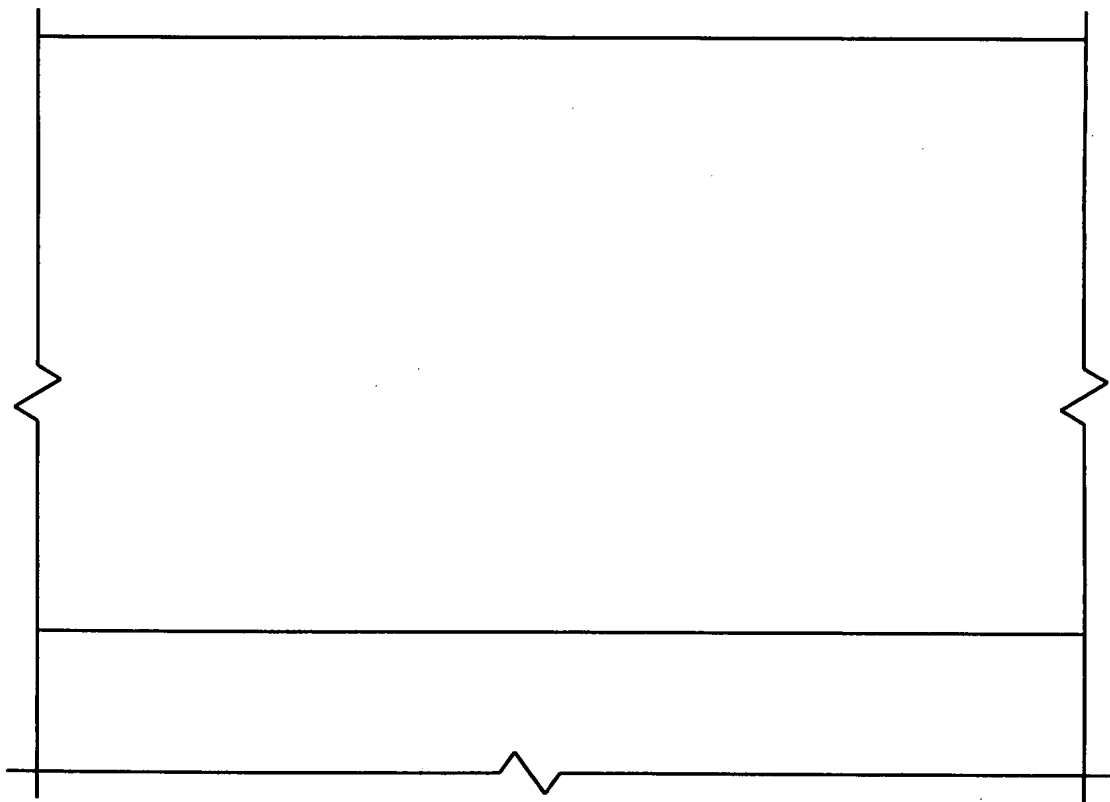
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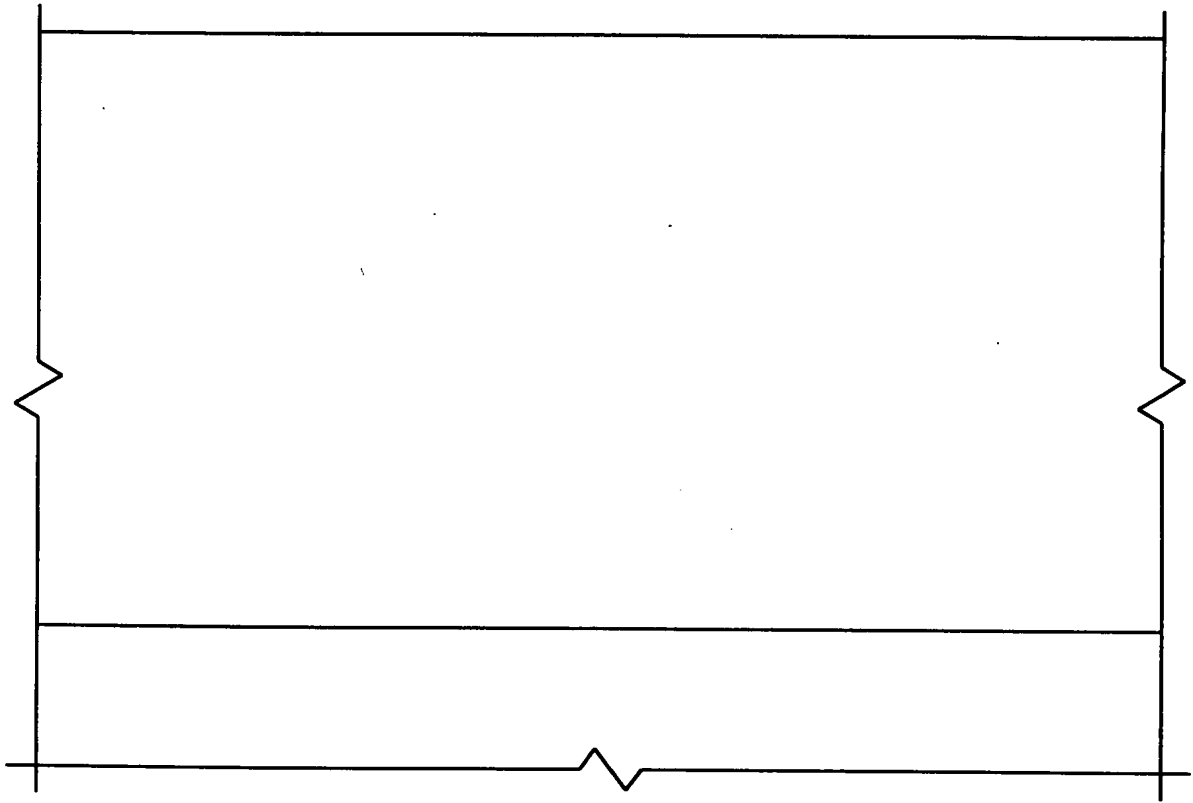
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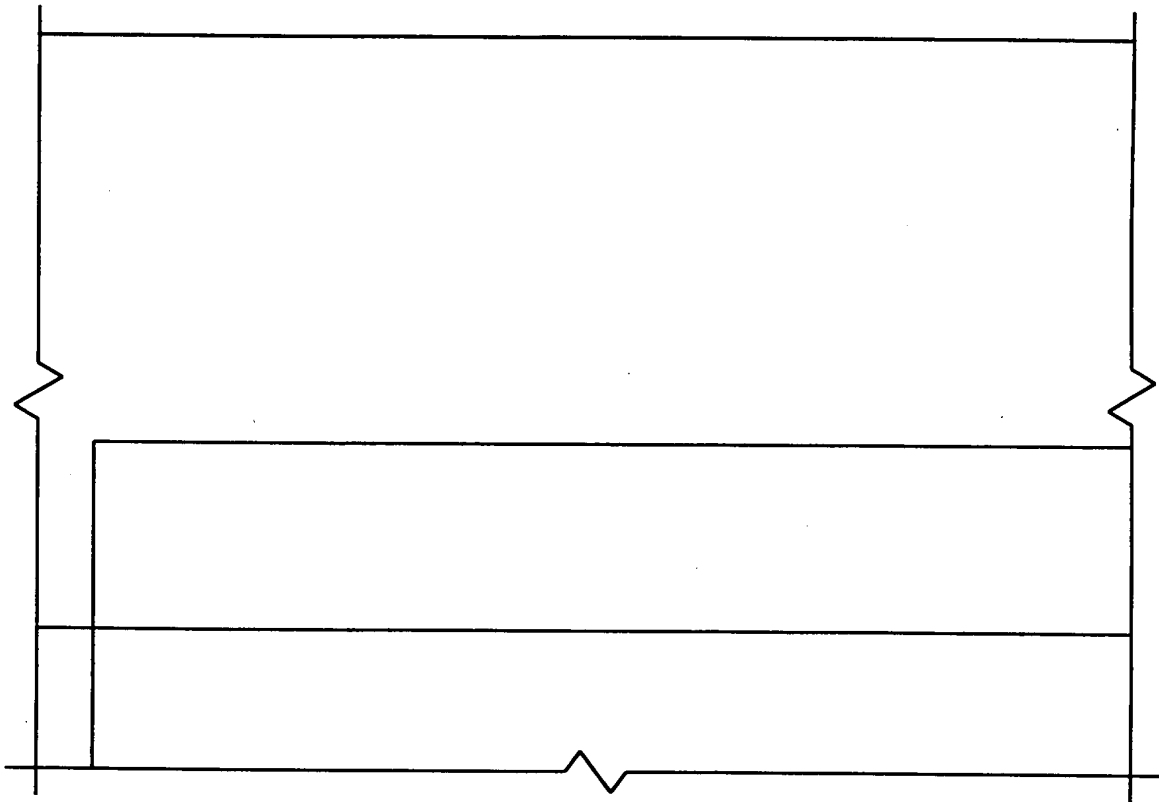
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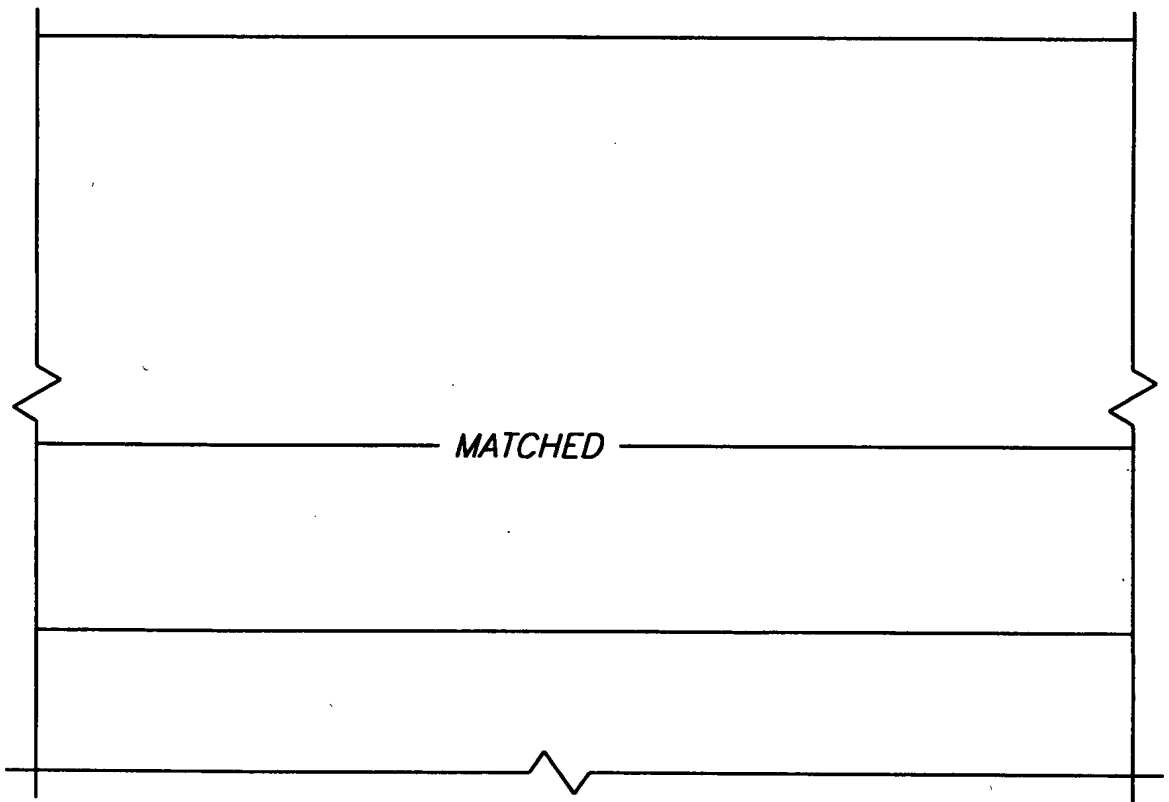


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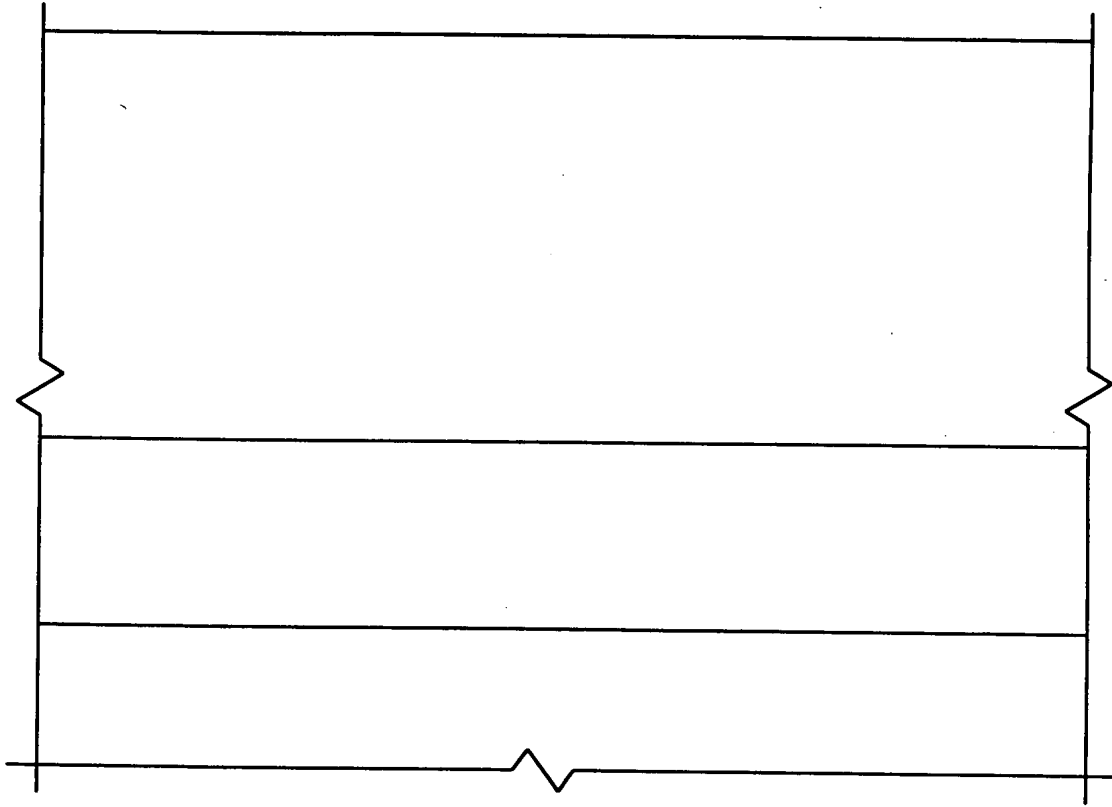
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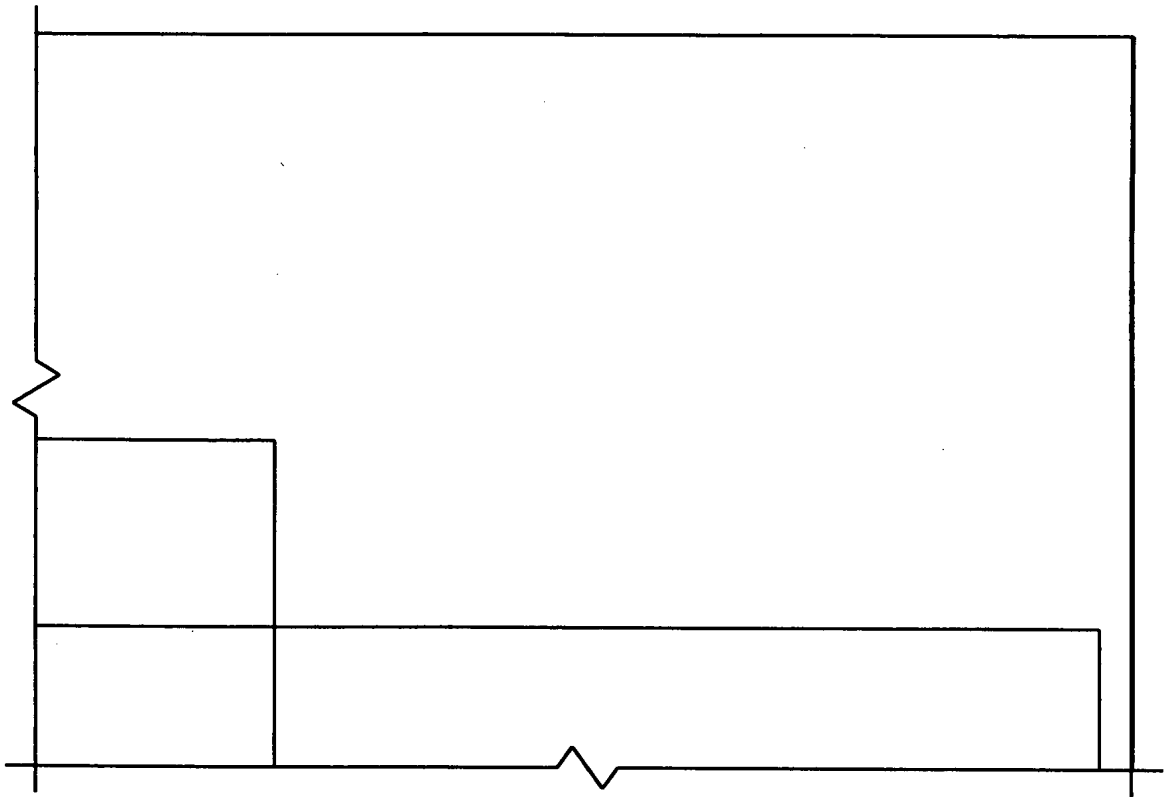
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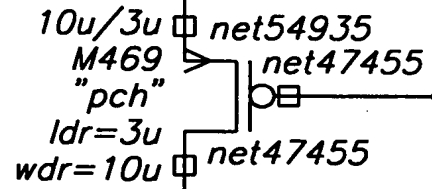
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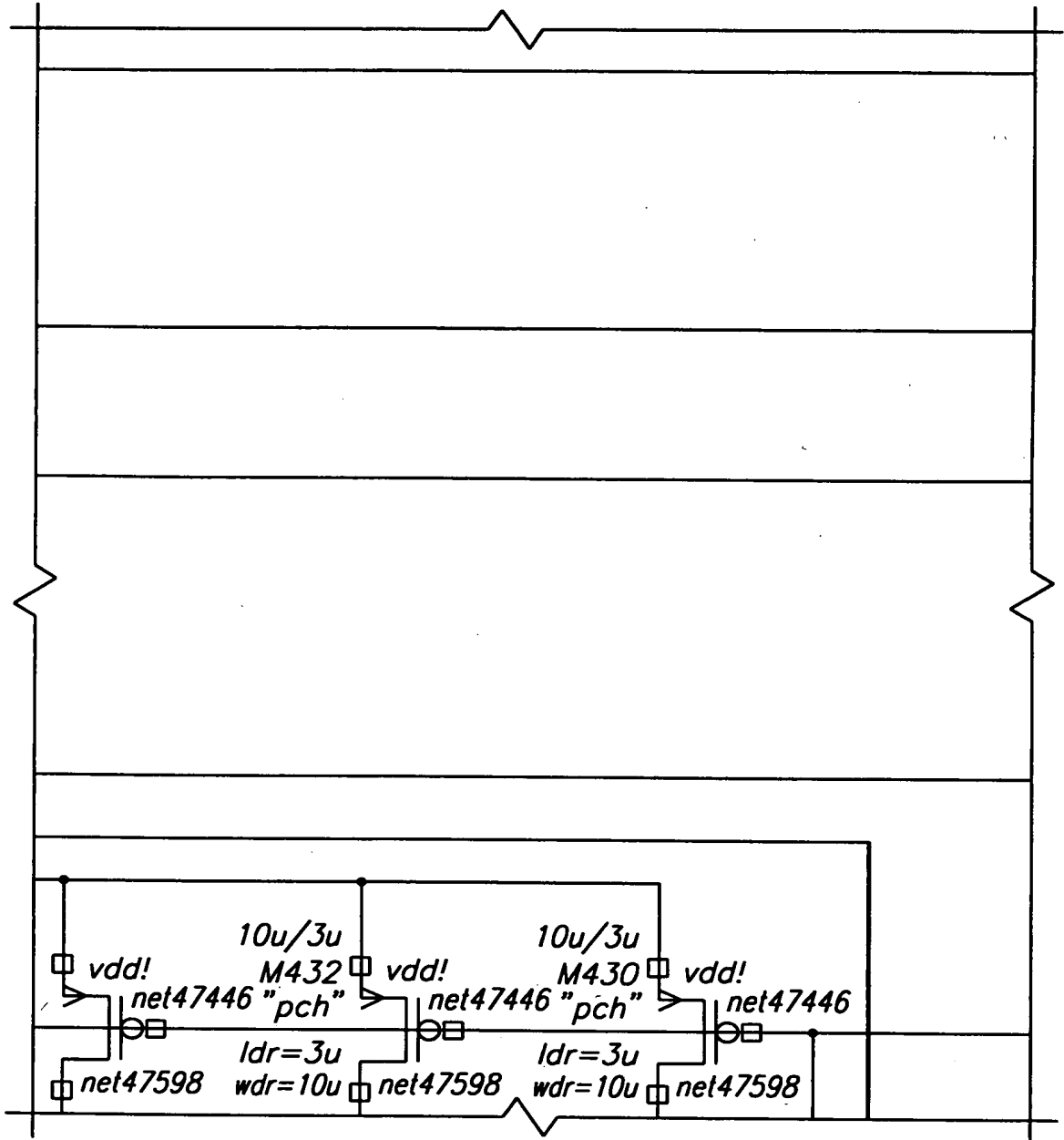


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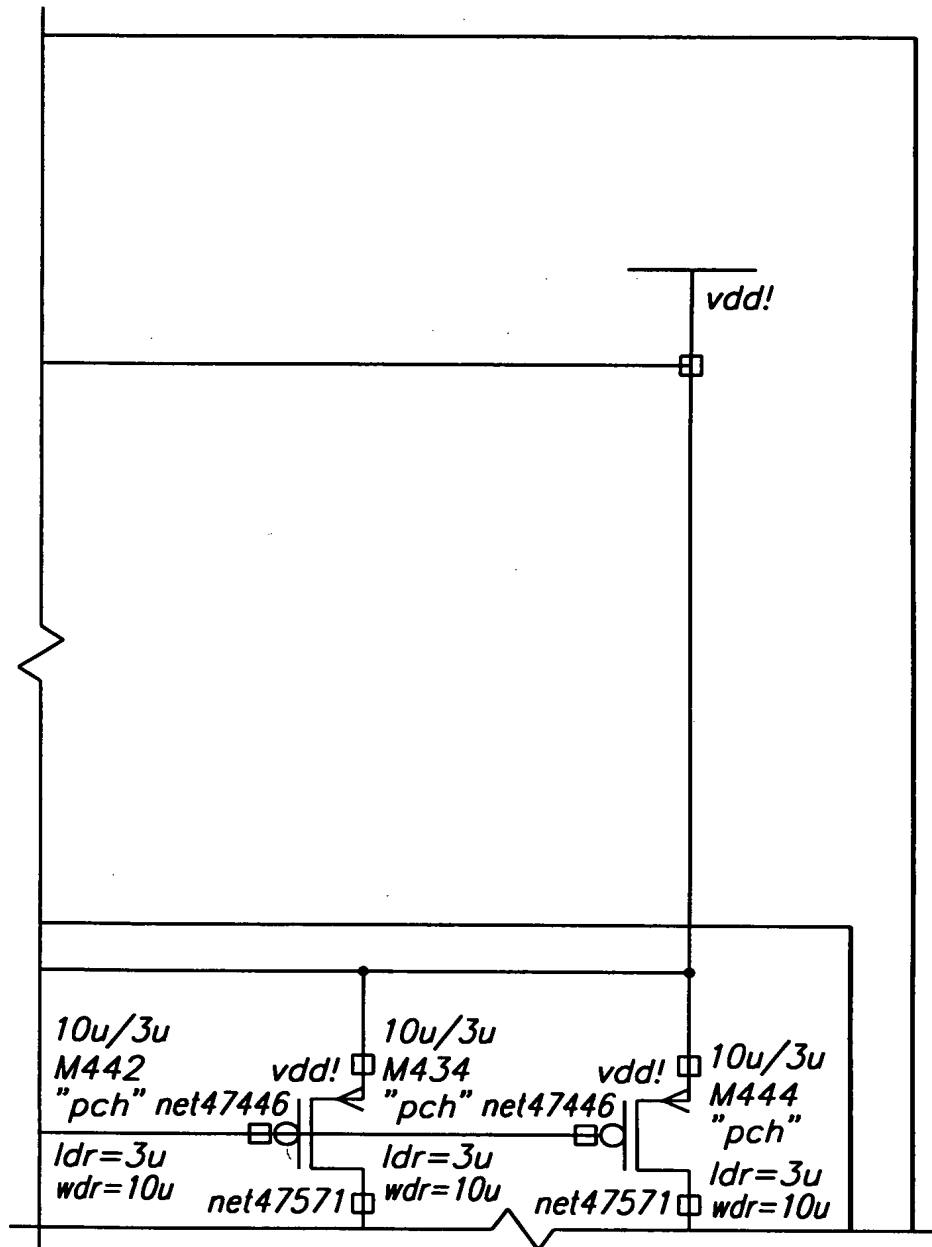


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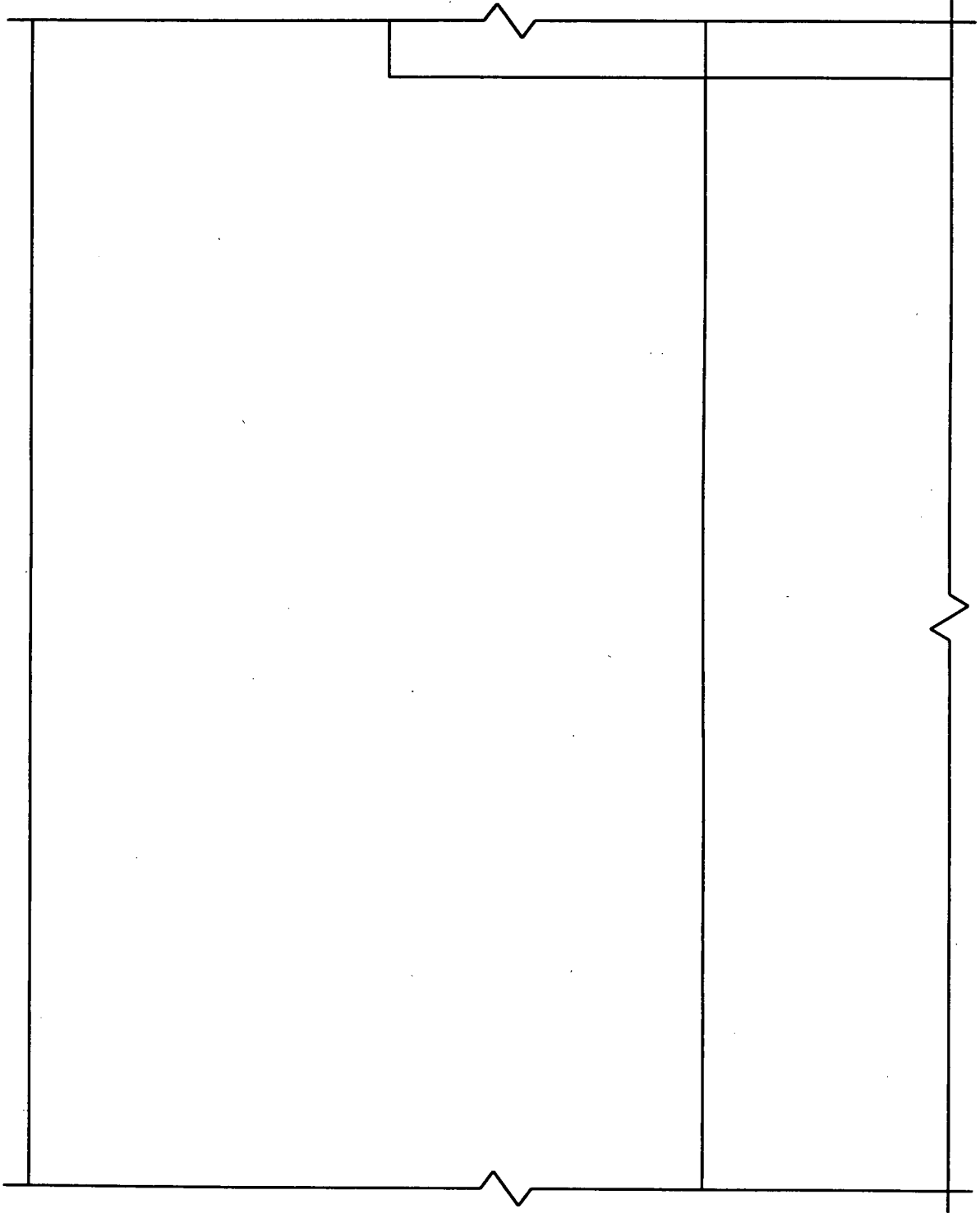


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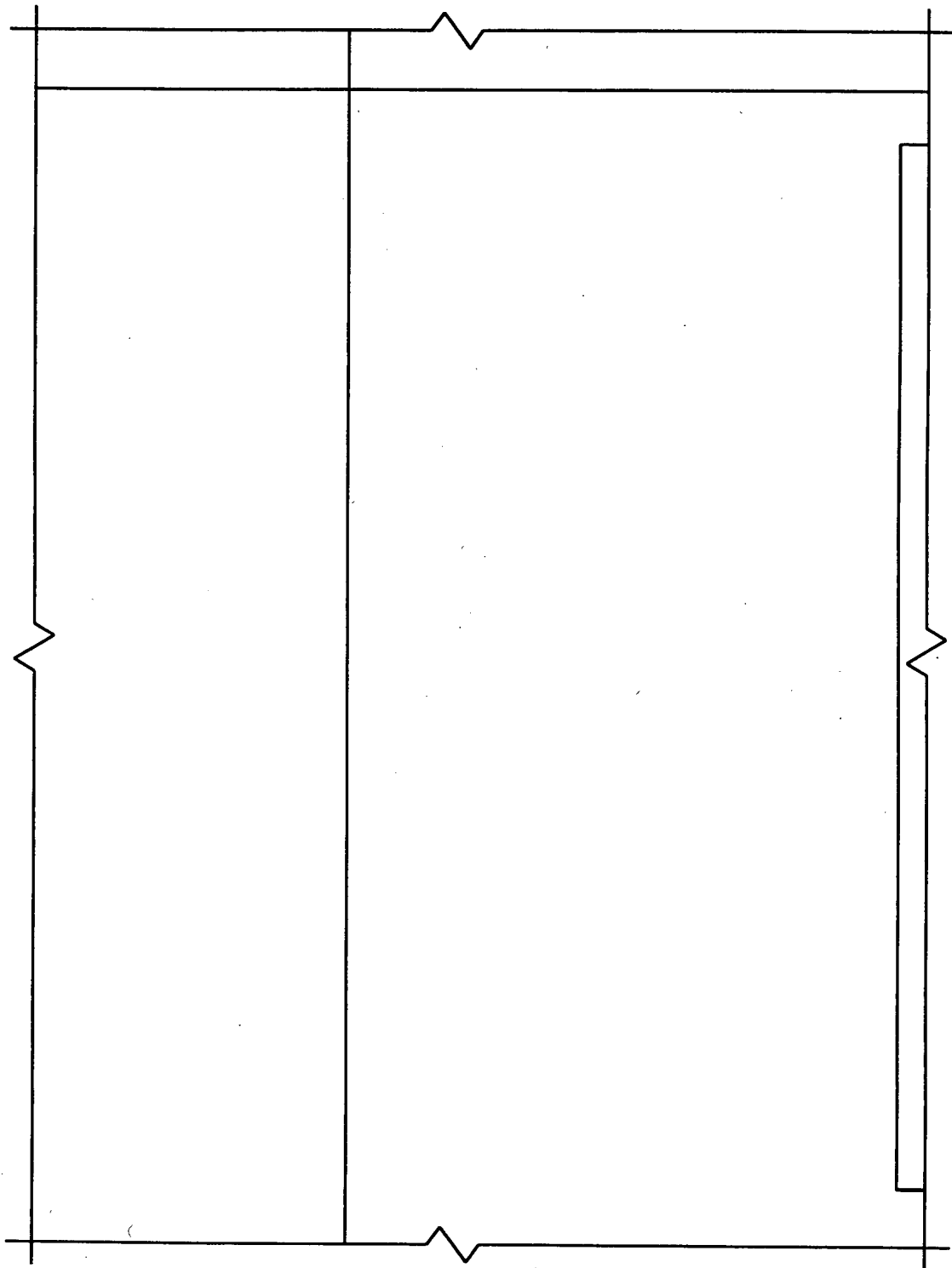
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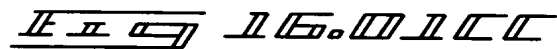
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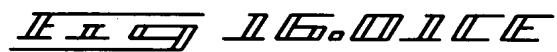
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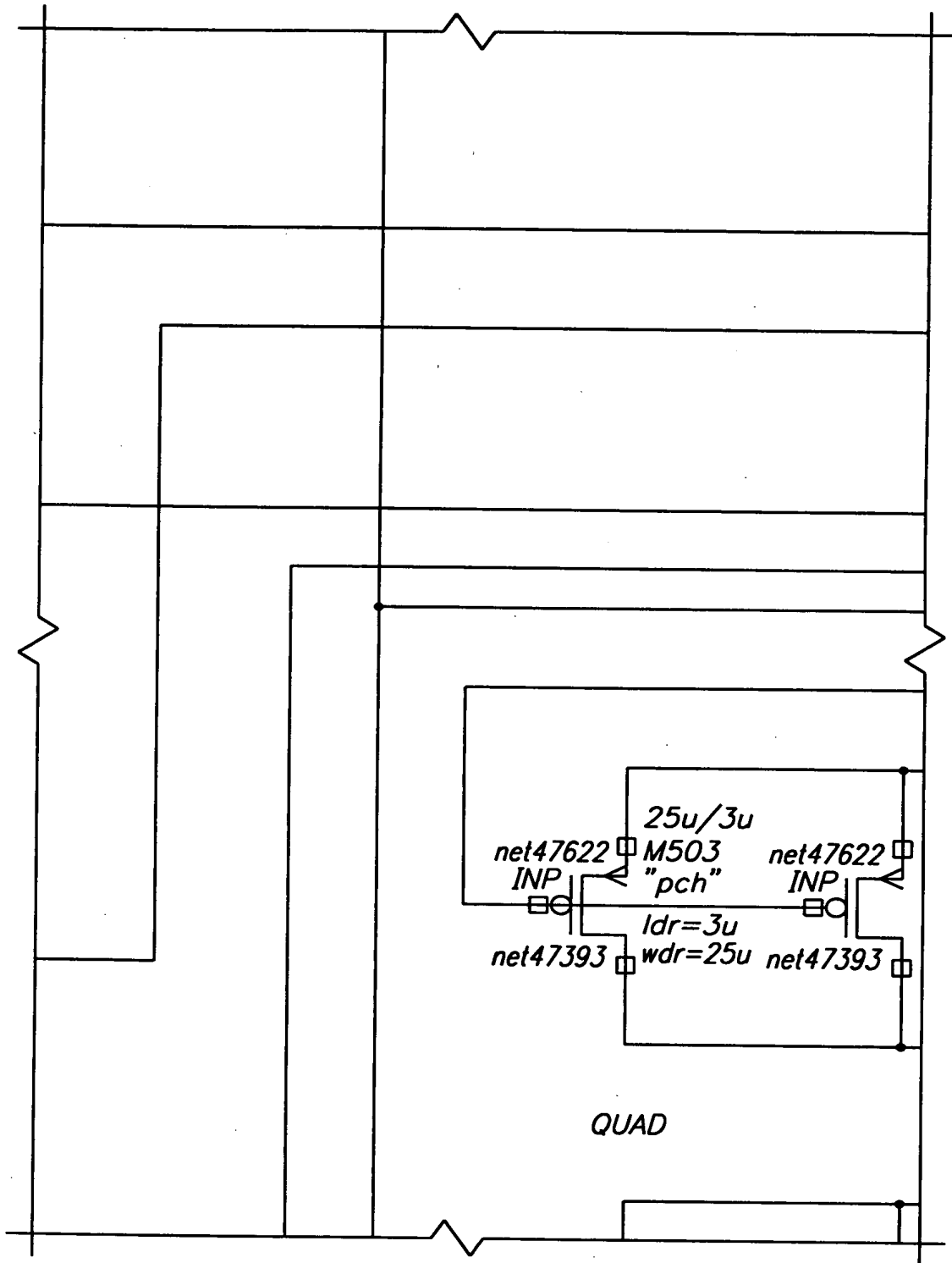


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U47622 "pch" U47393



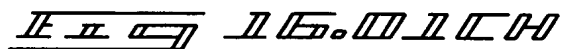
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BUREAU OF PLANT INDUSTRY  
WASHINGTON, D. C.



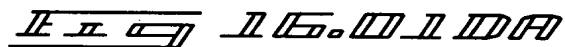
**U.S. DEPARTMENT OF AGRICULTURE**



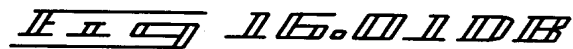
The schematic diagram illustrates a 3-phase inverter circuit. It consists of six MOSFETs (M437, M438, M439, M440, M441, M442) and a freewheeling diode (D437). The MOSFETs are arranged in three legs, each with an upper and lower device. The freewheeling diode is connected in parallel with the lower MOSFET of the first leg. The circuit is powered by a 1500V source with a capacitance of 2.97097pF. The MOSFETs have a threshold voltage of 3V and a width of 10u. The freewheeling diode has a threshold voltage of 50V and a width of 100u. The output of the inverter is labeled OUT.

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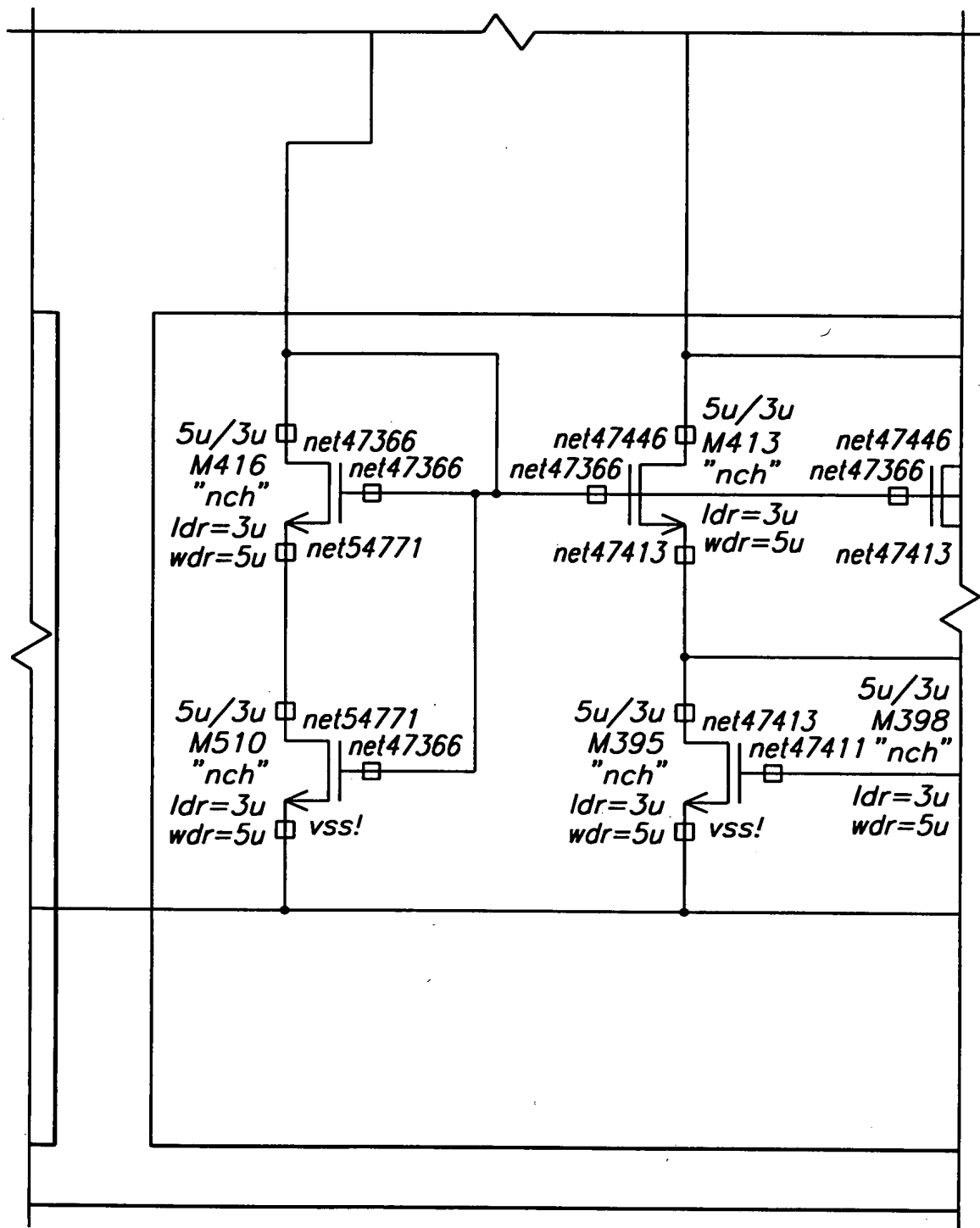


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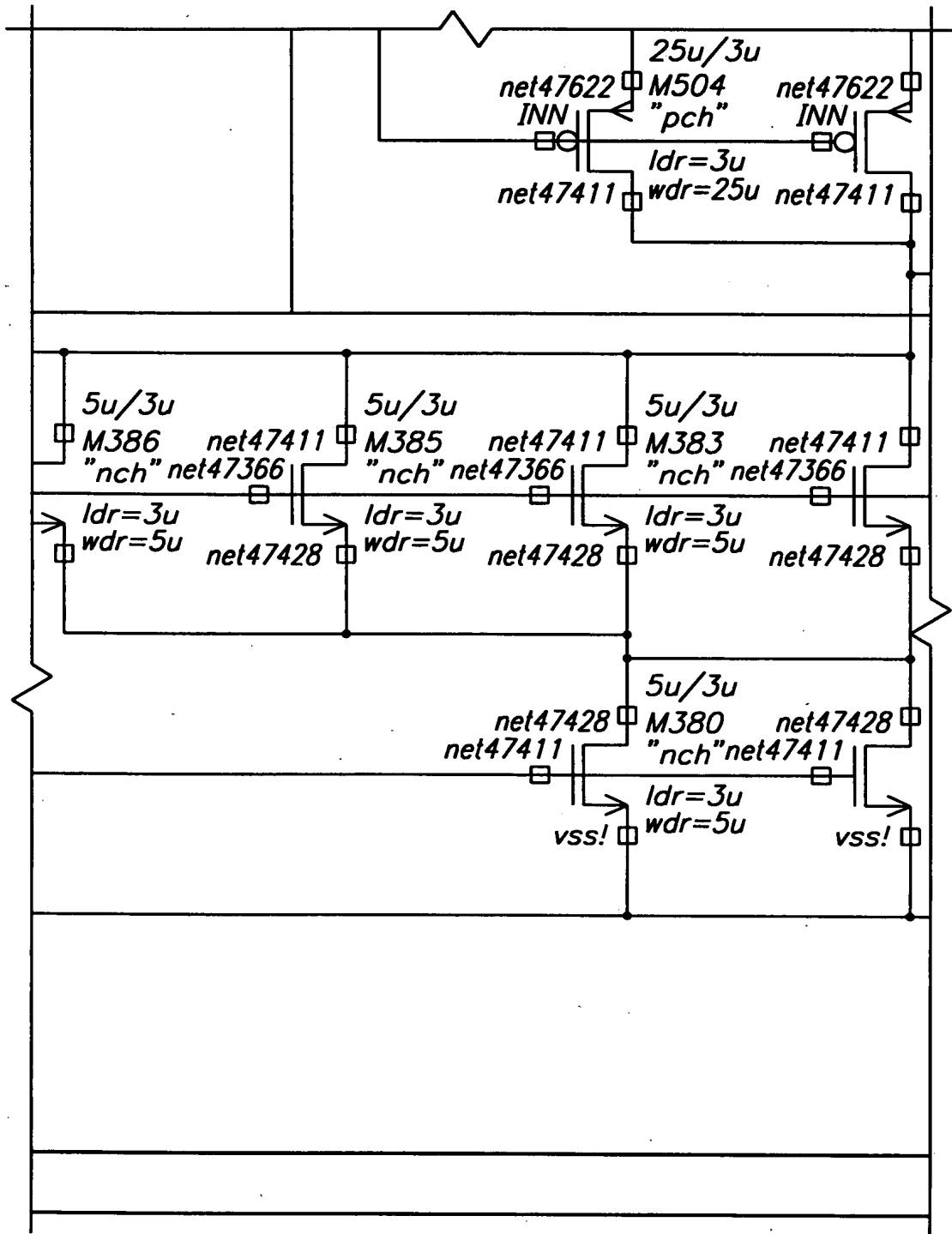
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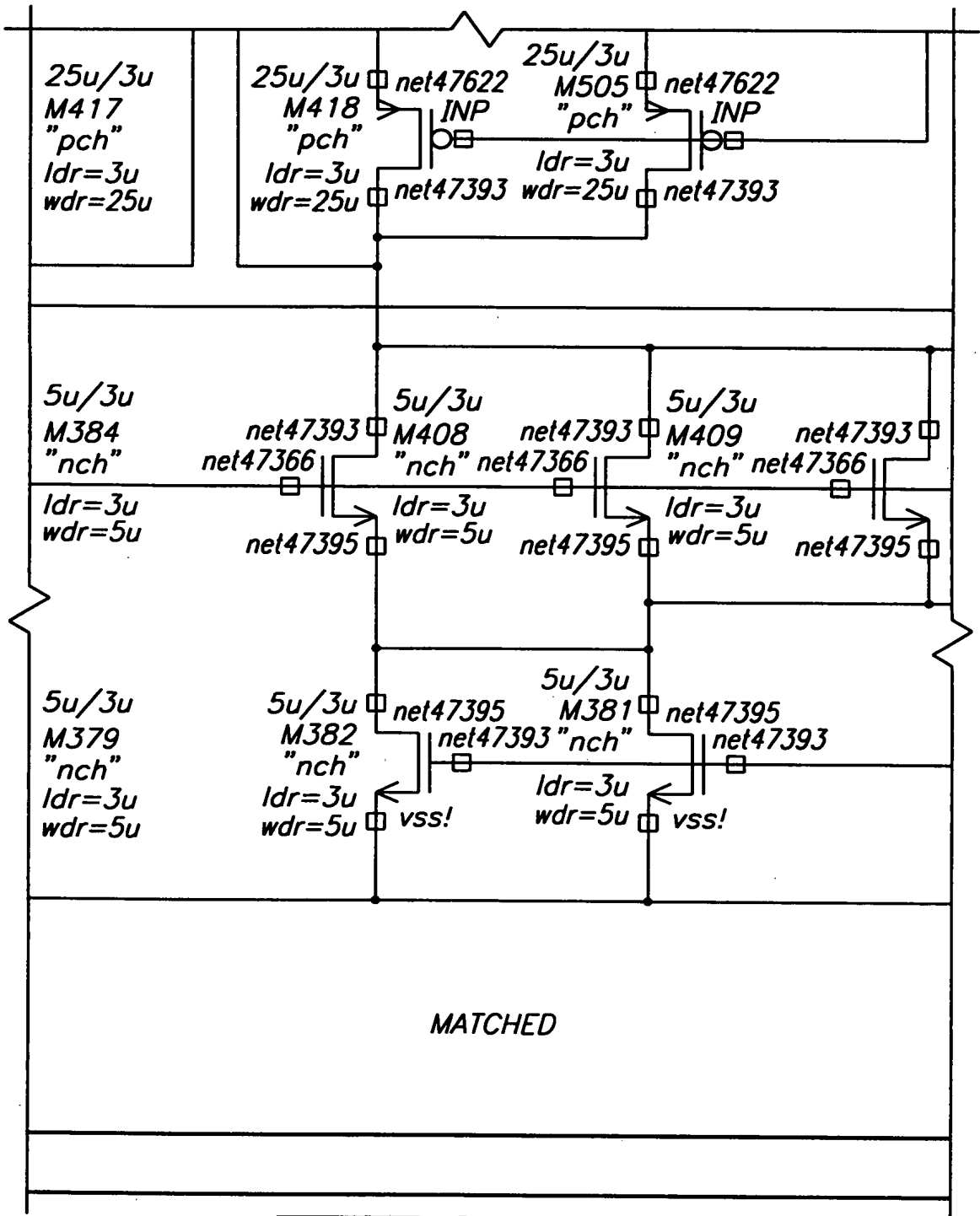
3079/3273



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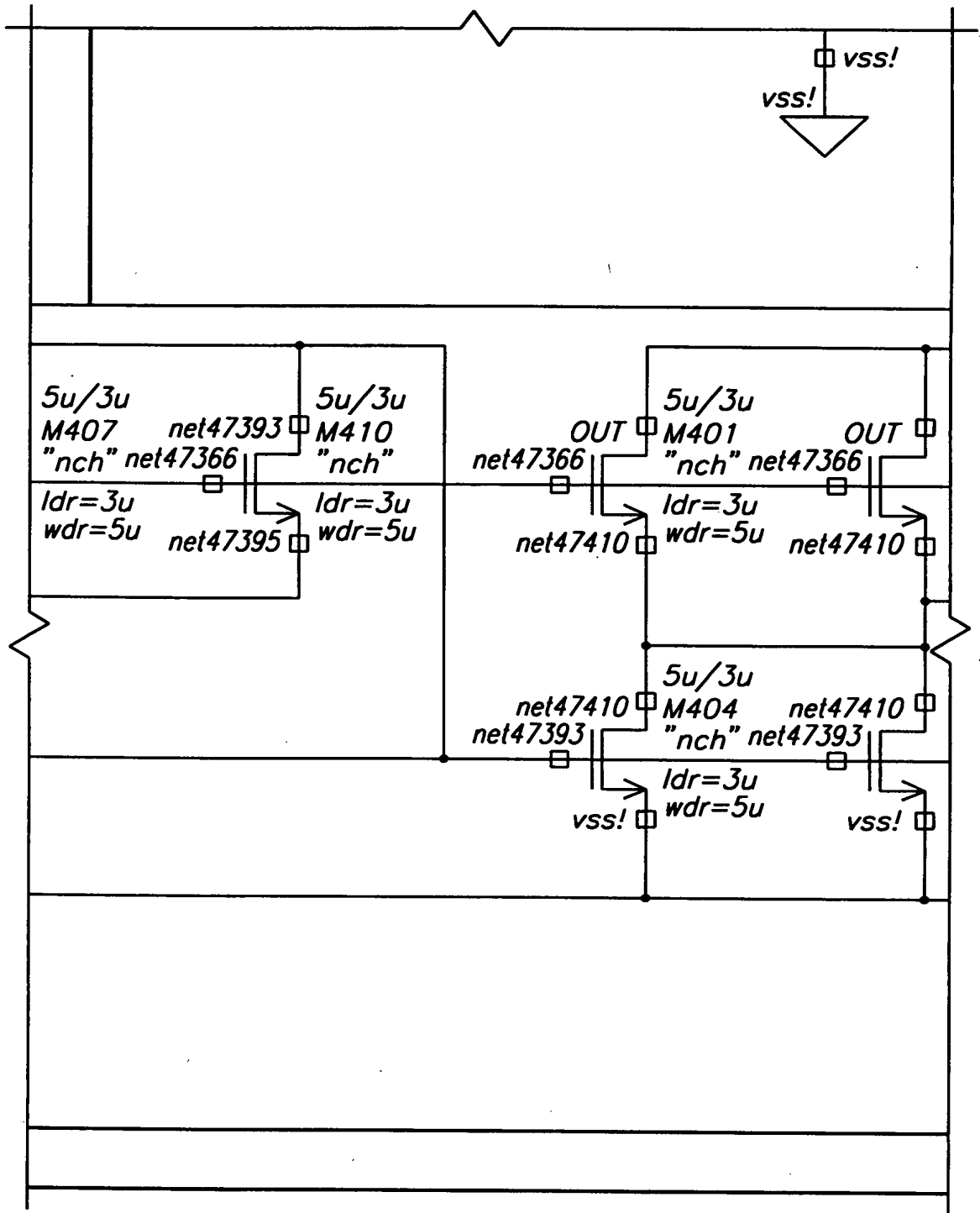
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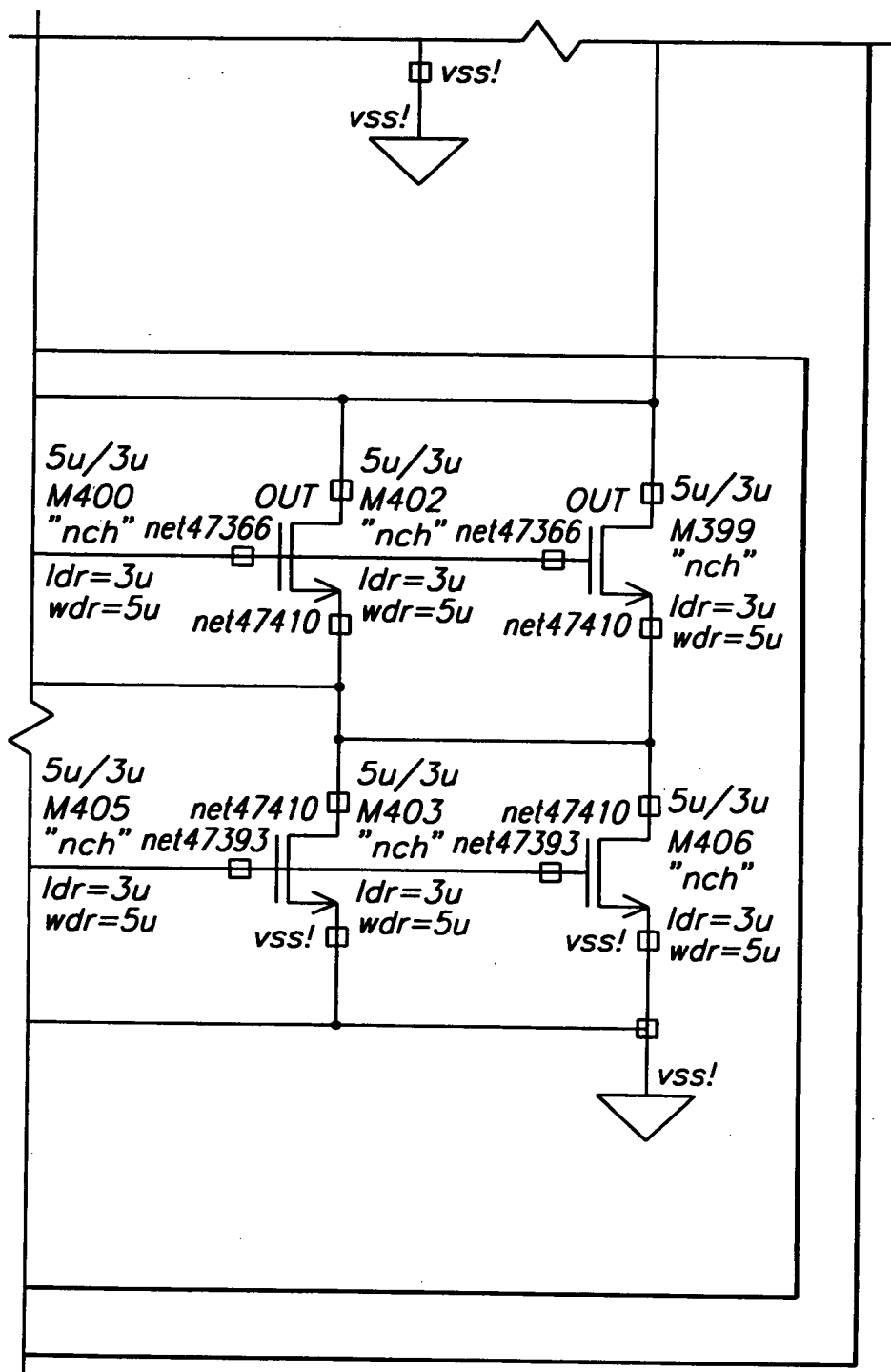
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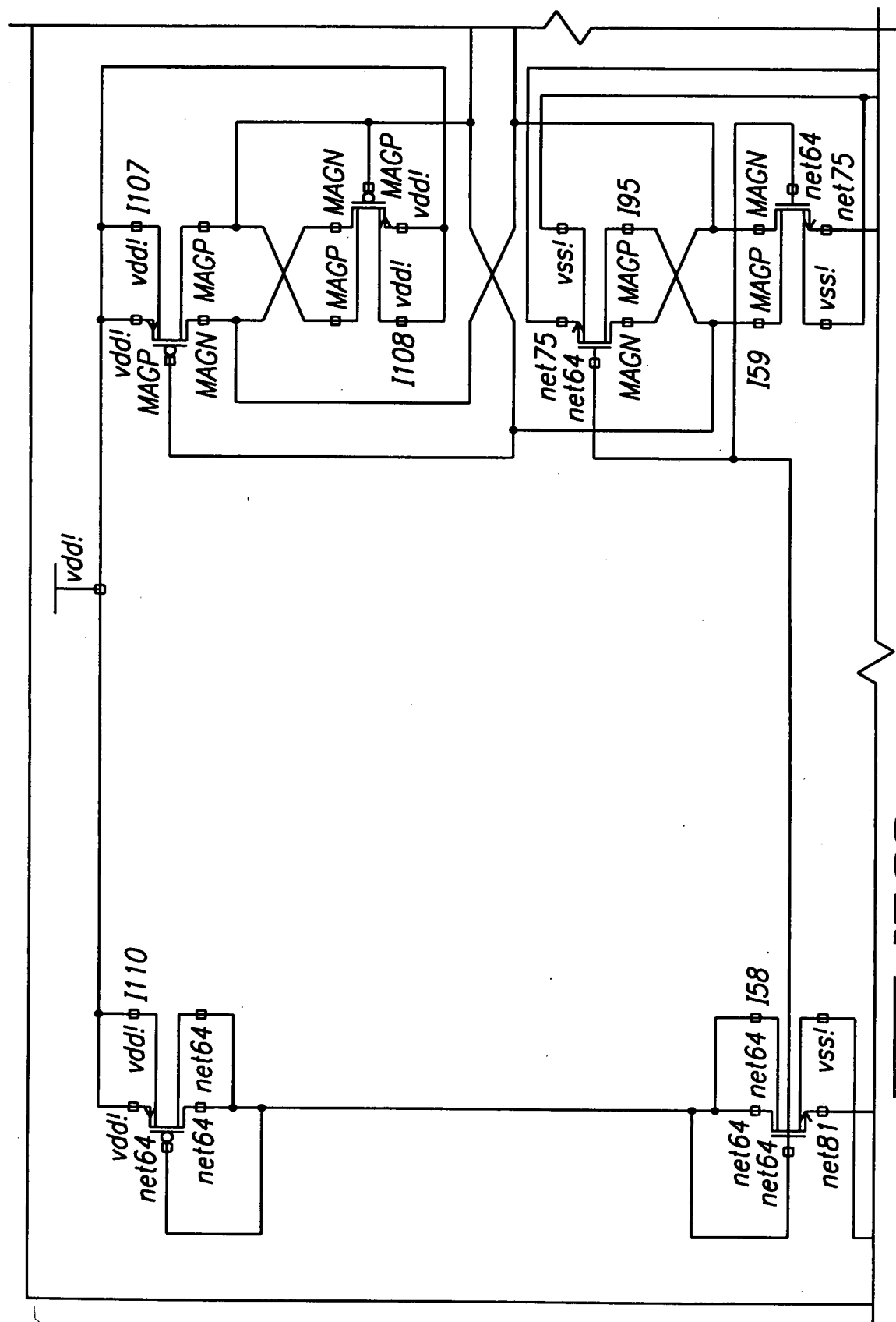
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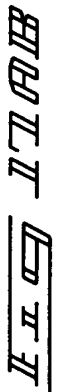
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3084/3273

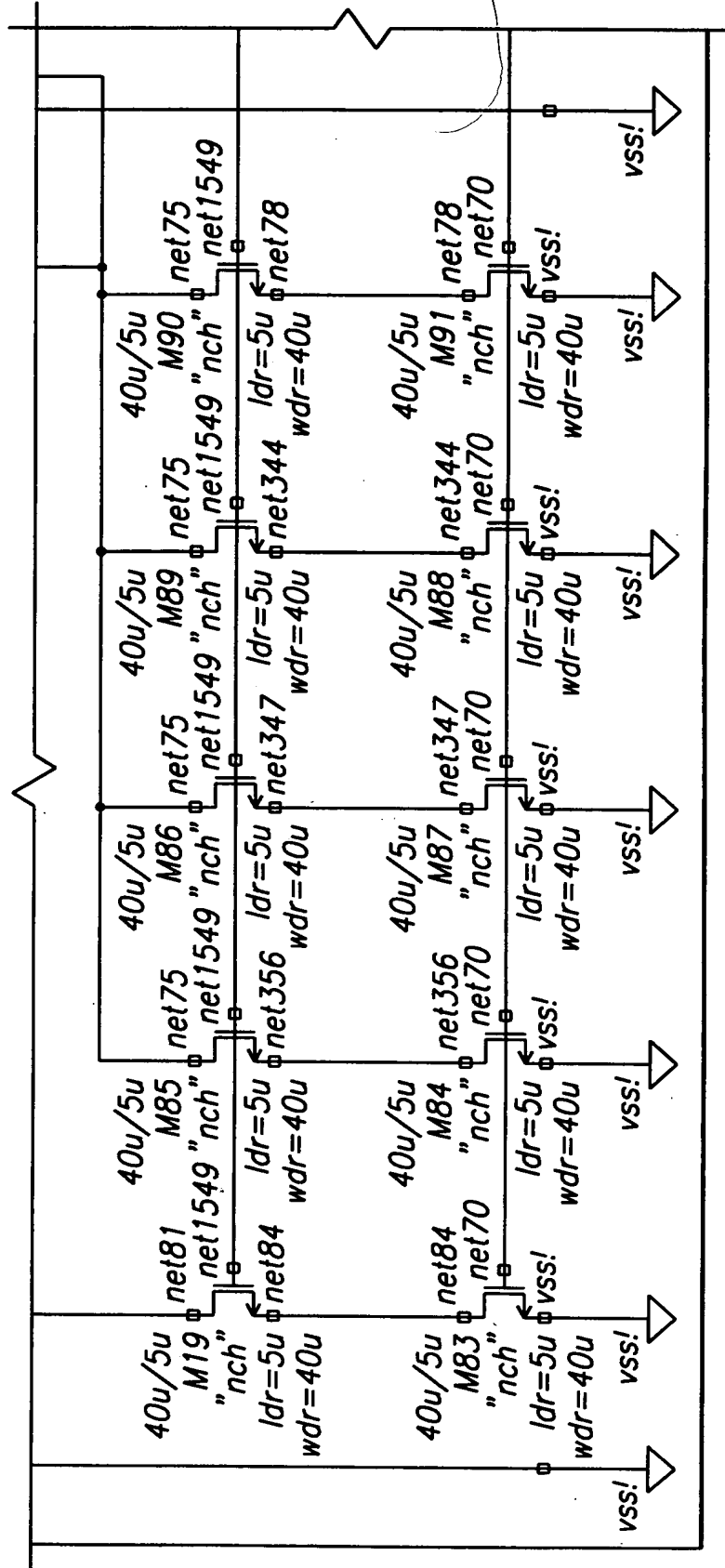


И. И. БИЛЫЙ



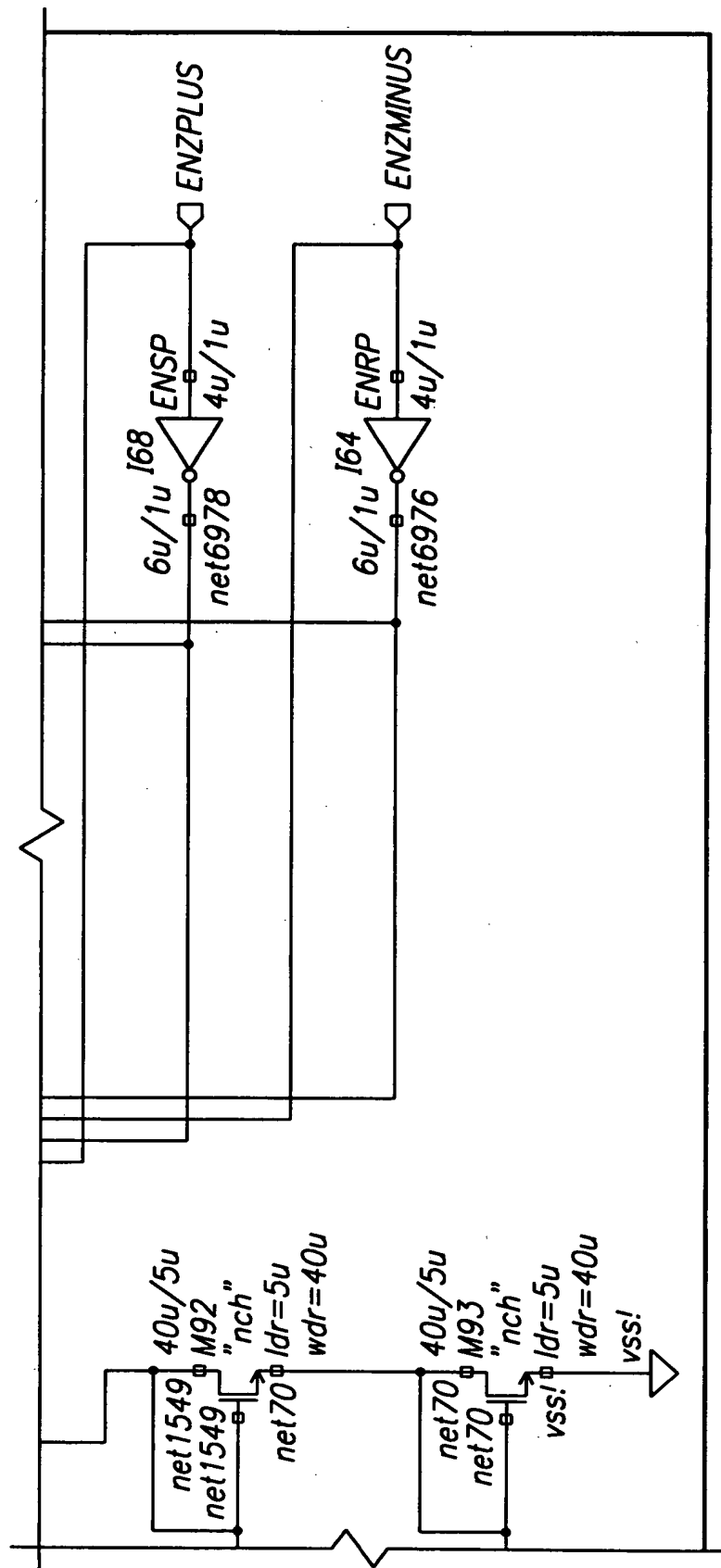
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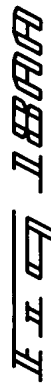
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18AB

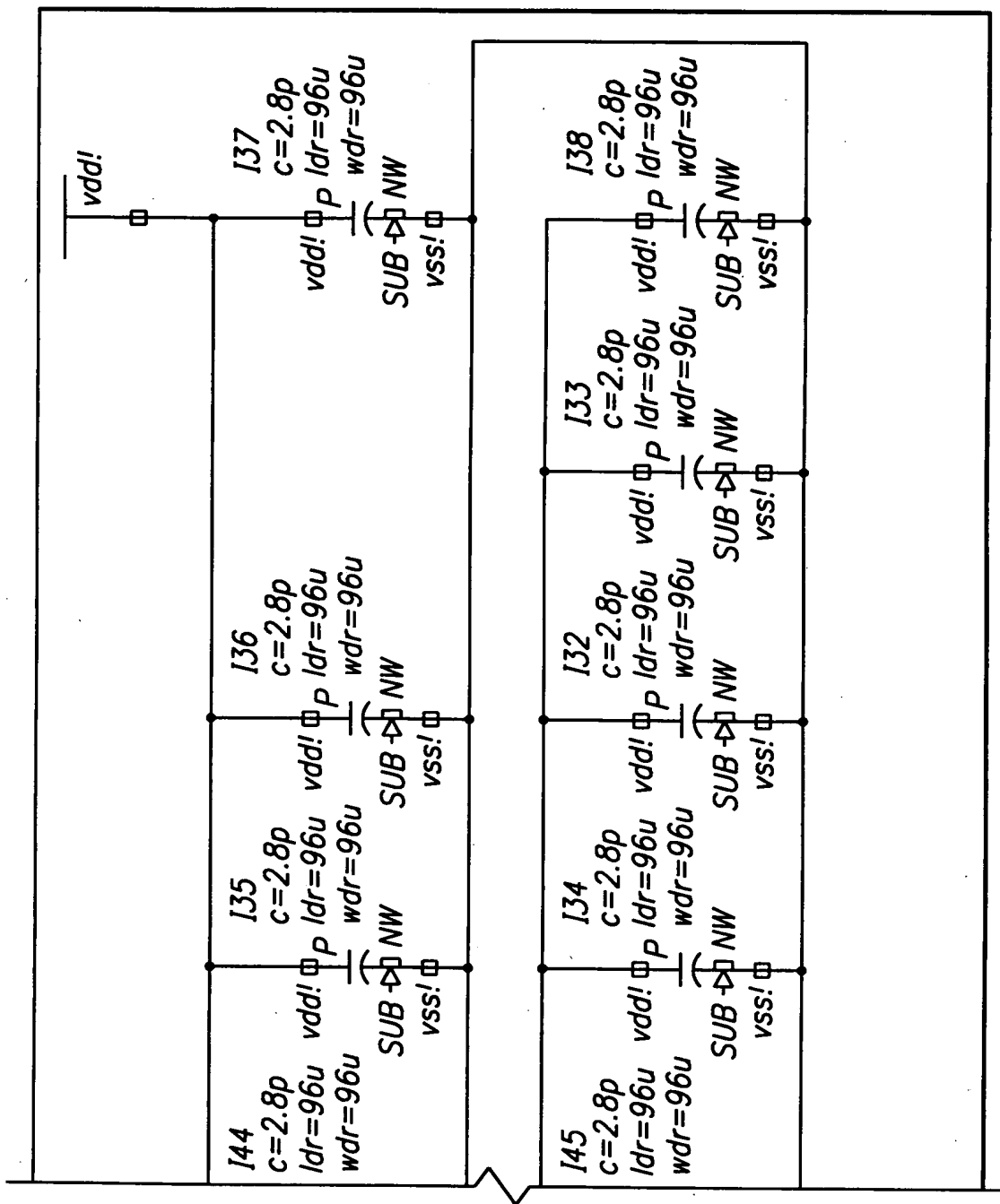
18AA

EX 18

3089/3273



3090/3273



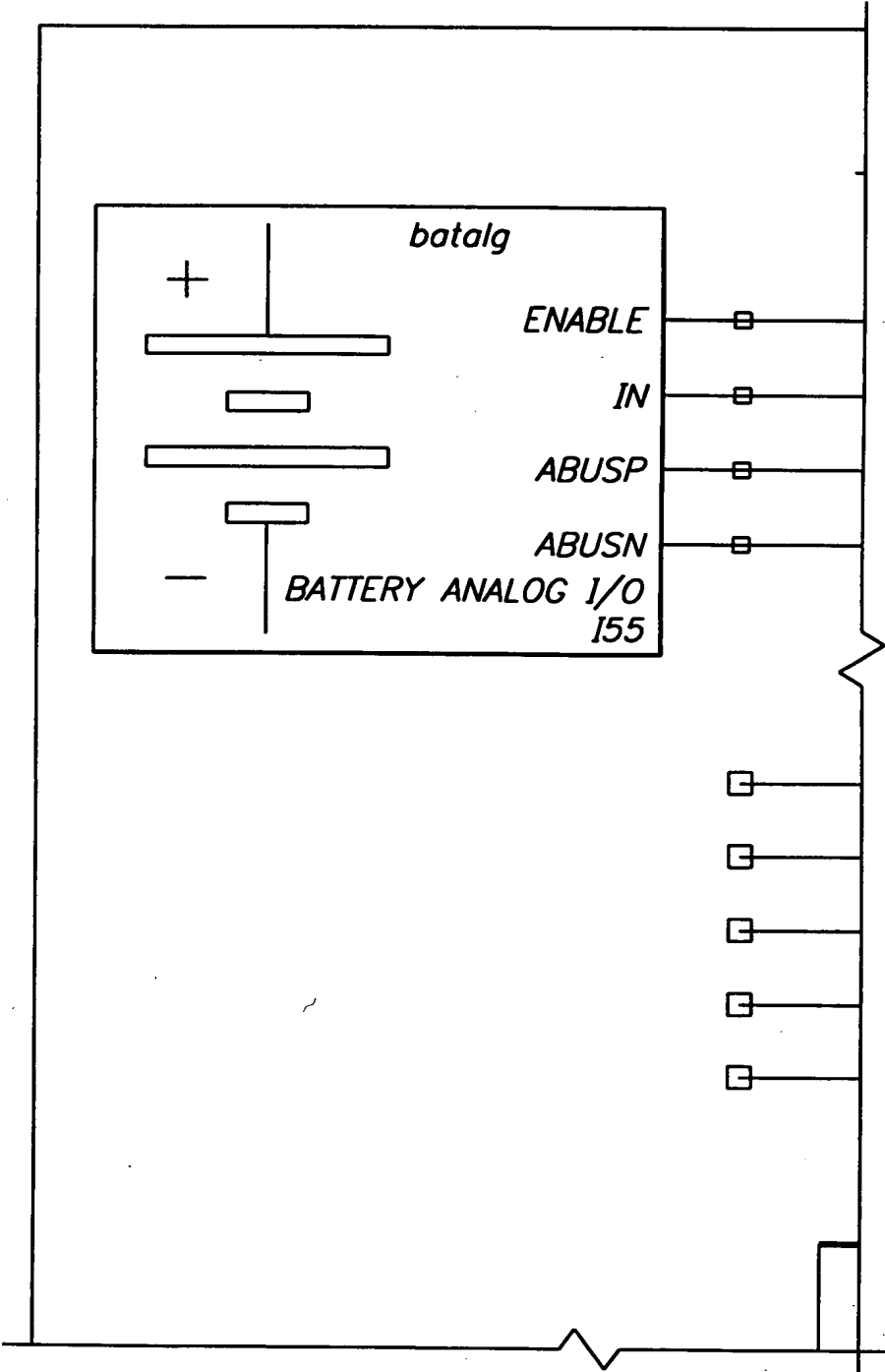
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3091/3273

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3092/3273

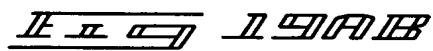


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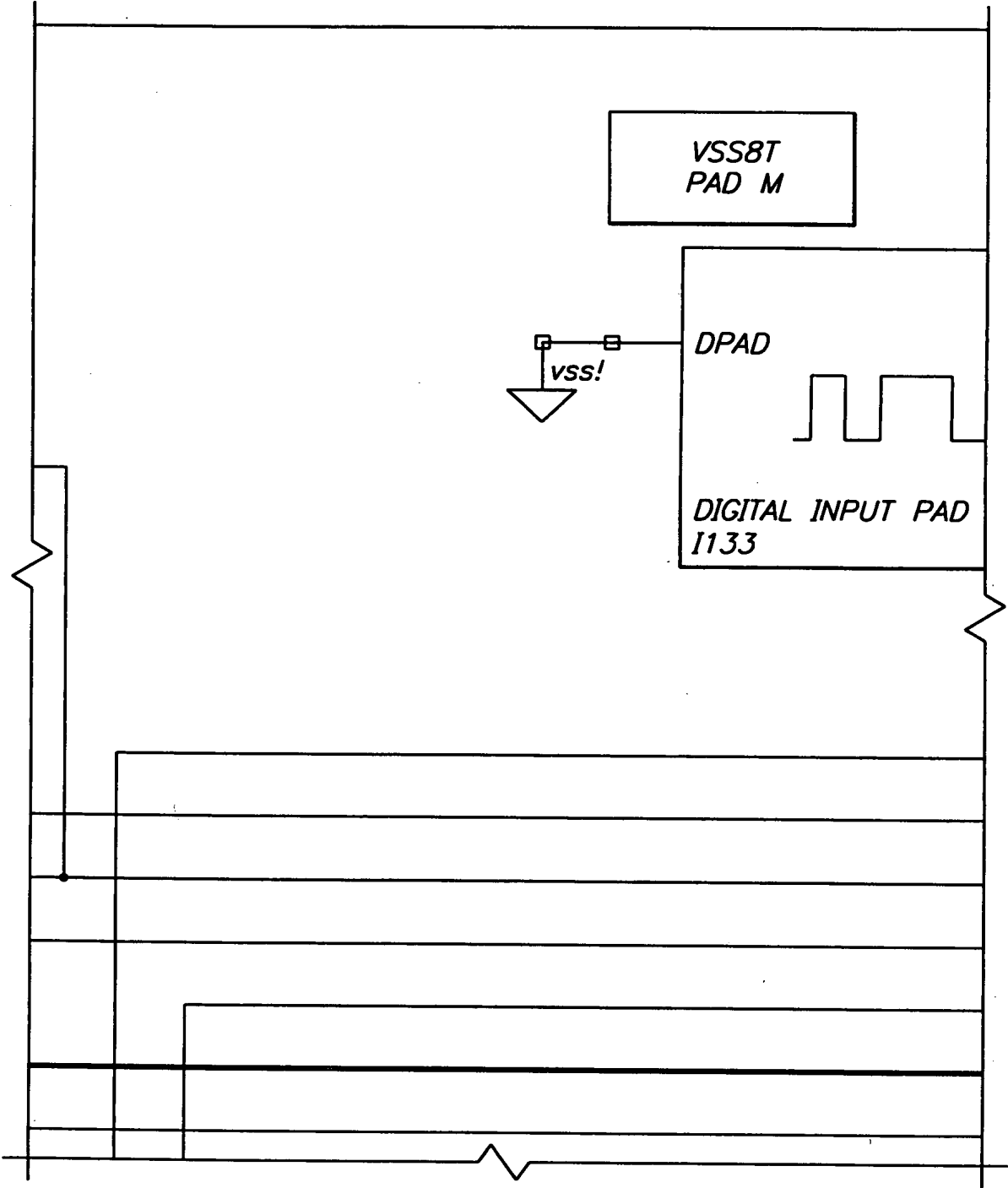


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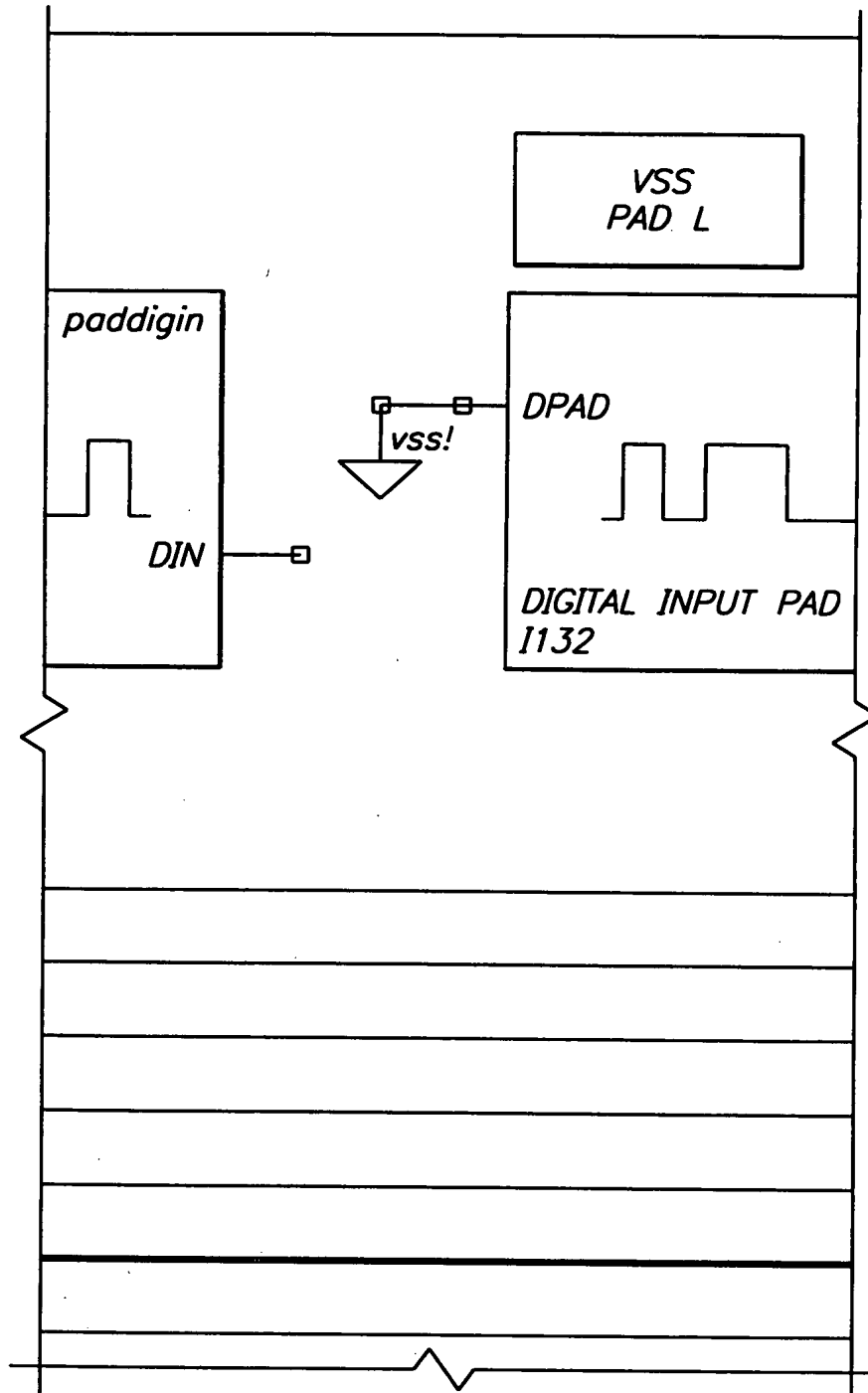
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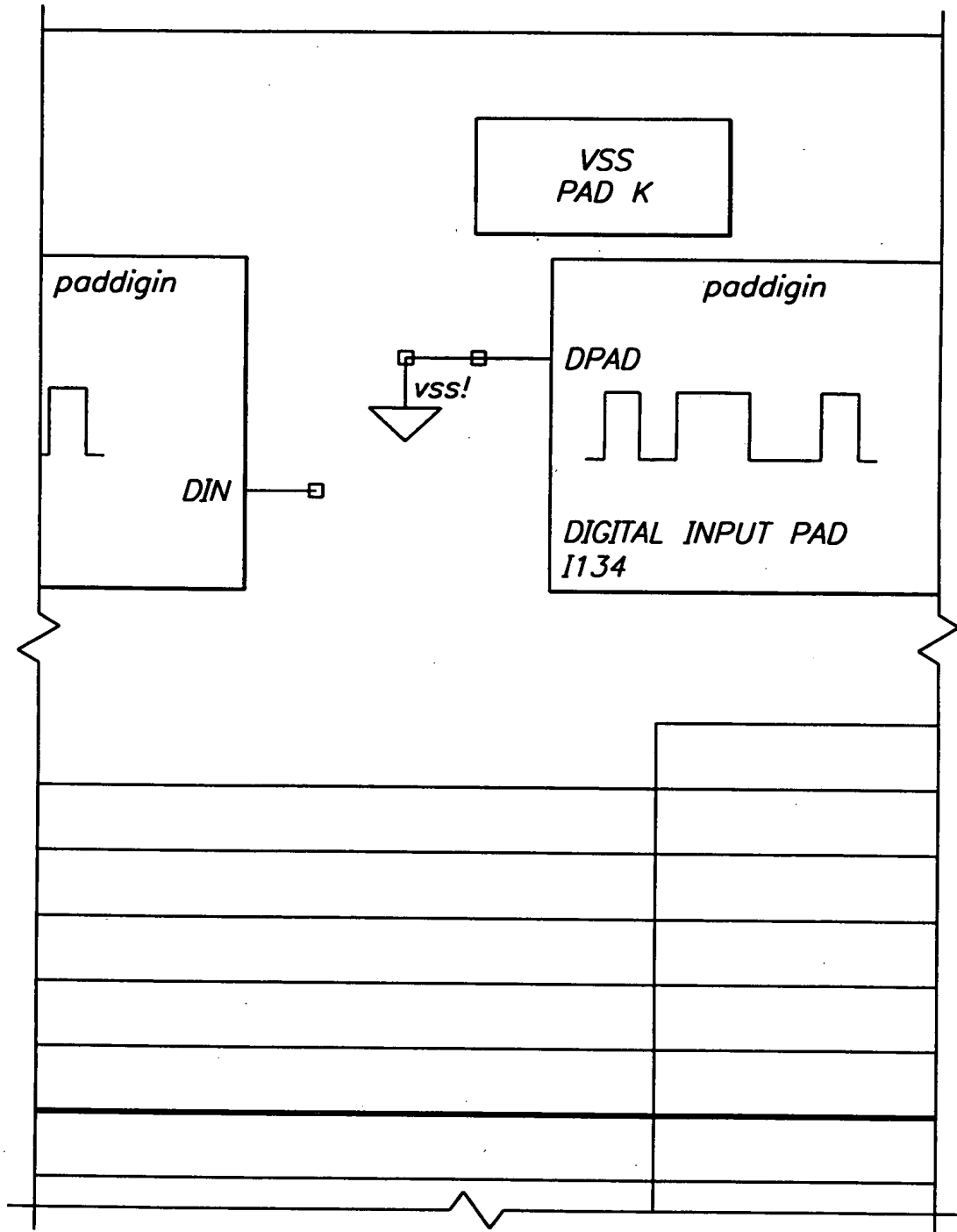
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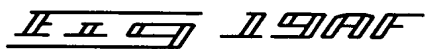
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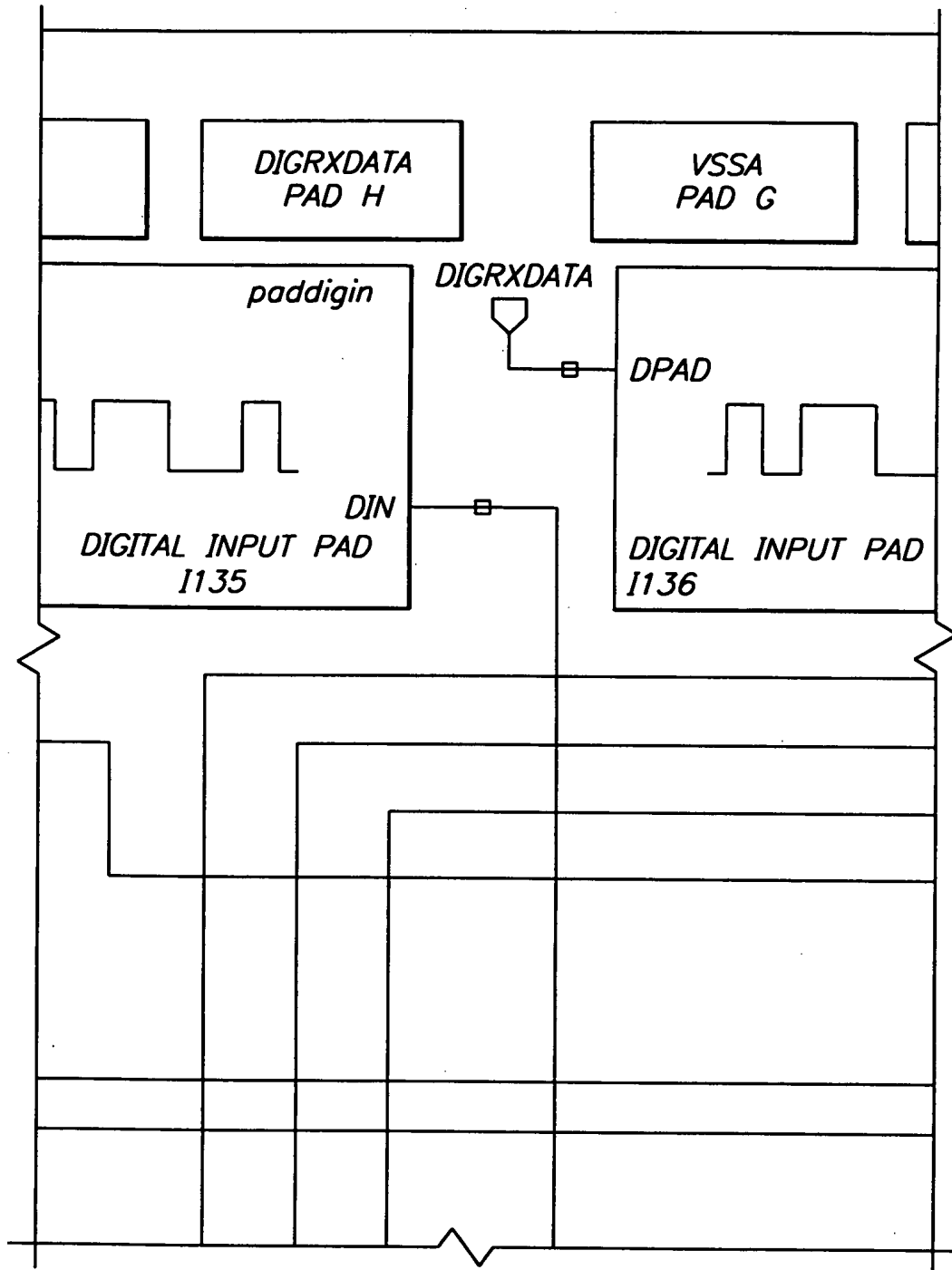
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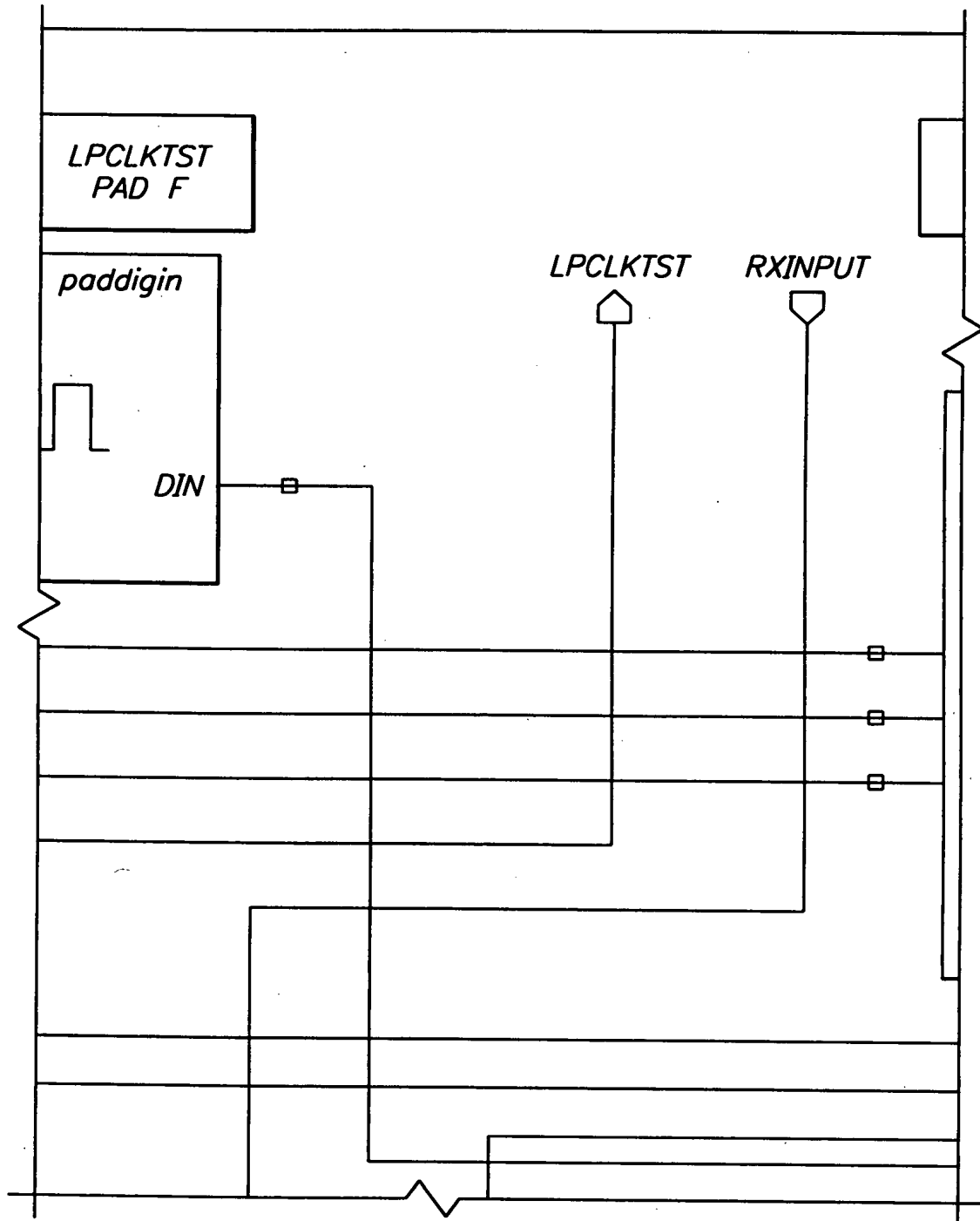
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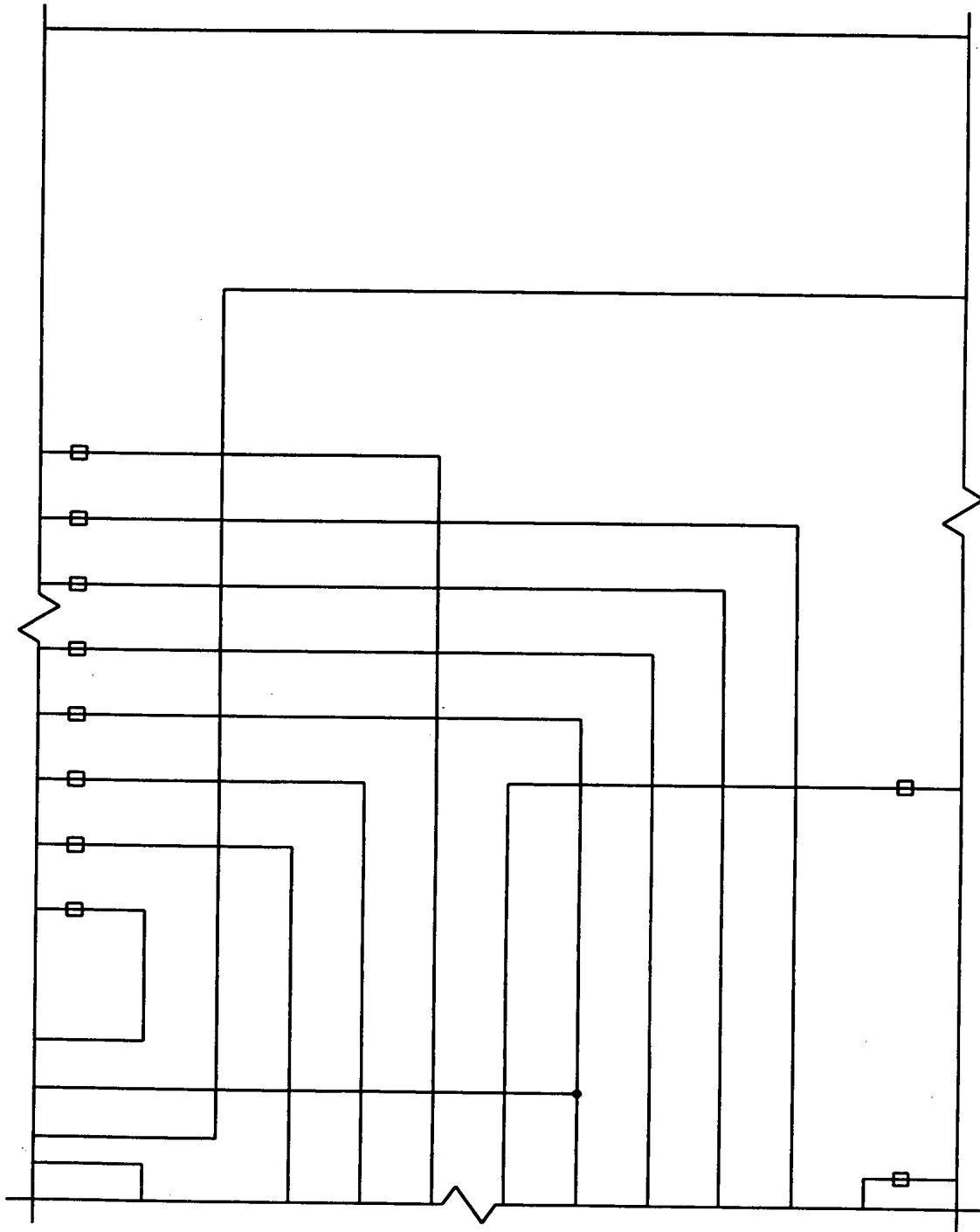
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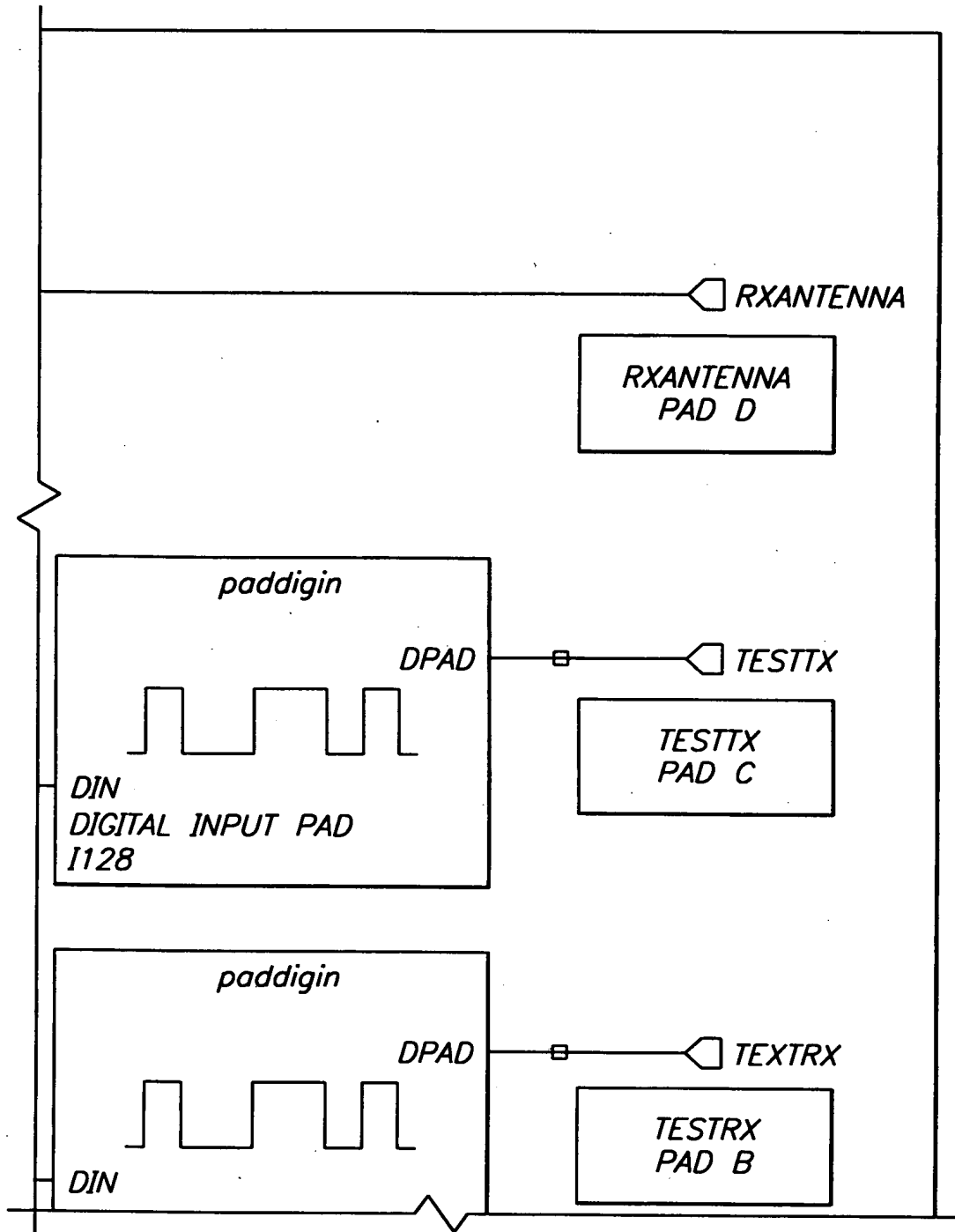
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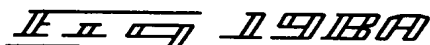
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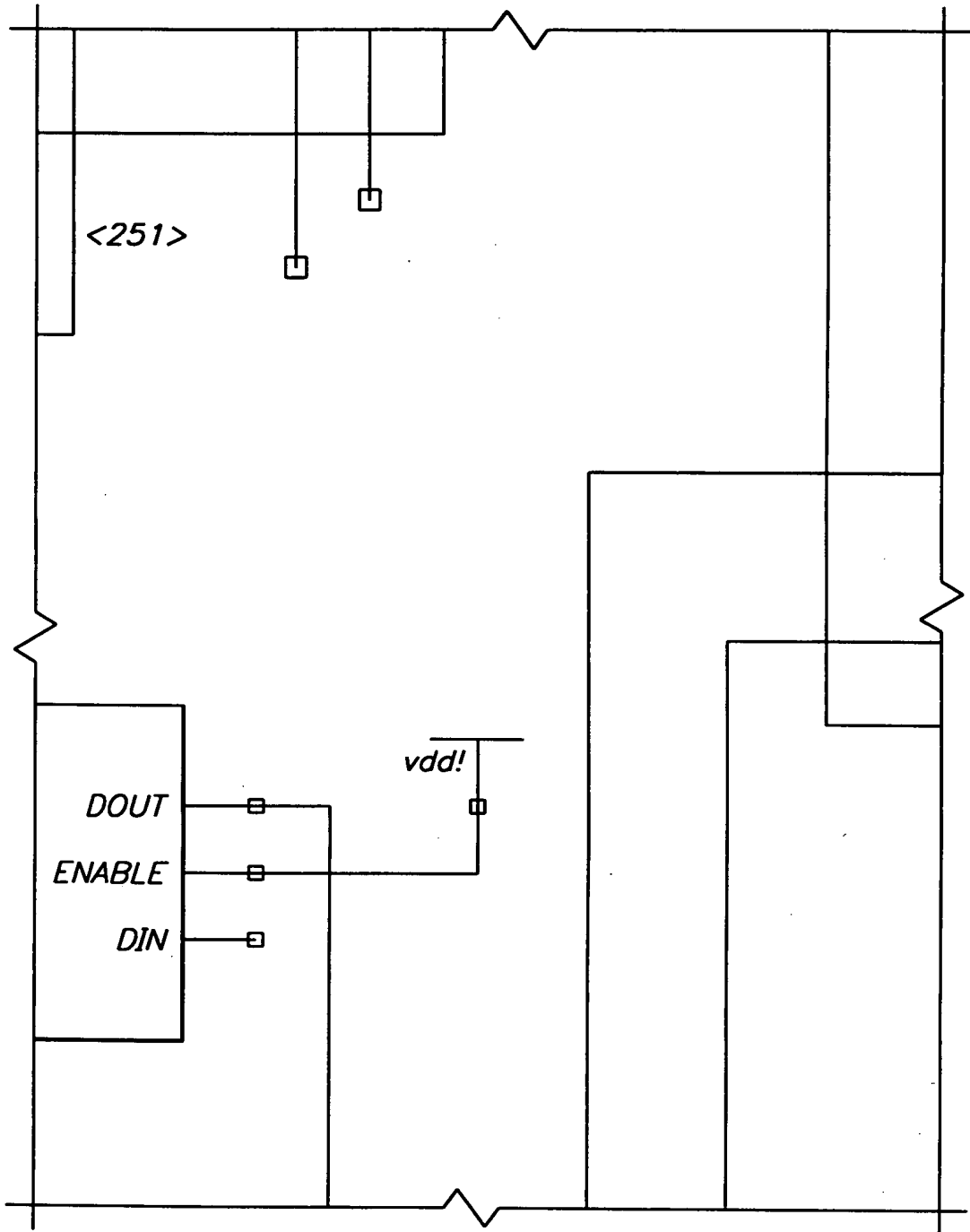


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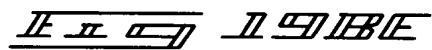


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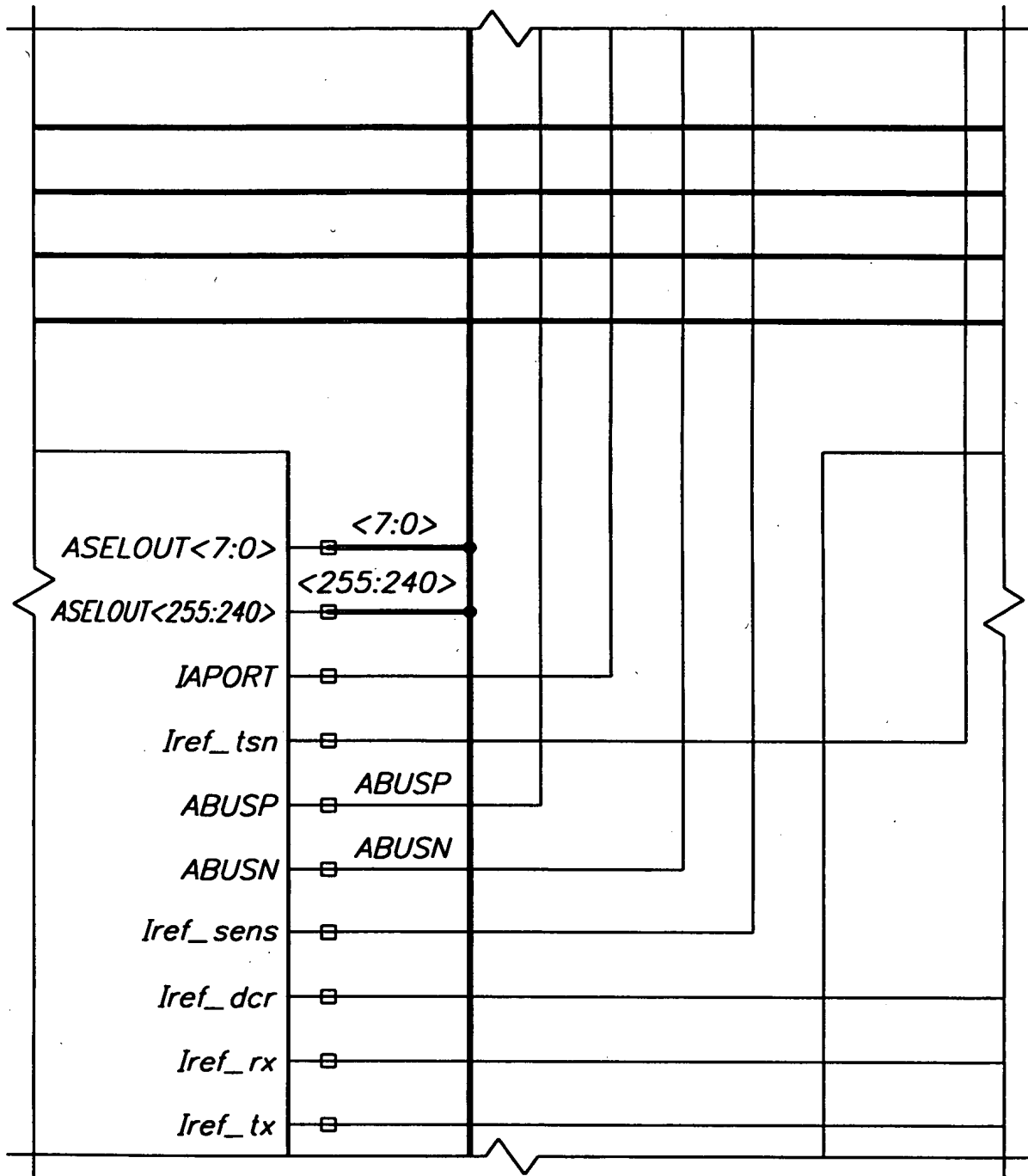
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1. The first step is to identify the problem or question that needs to be addressed. This involves understanding the context and the specific requirements of the task.



3108/3273

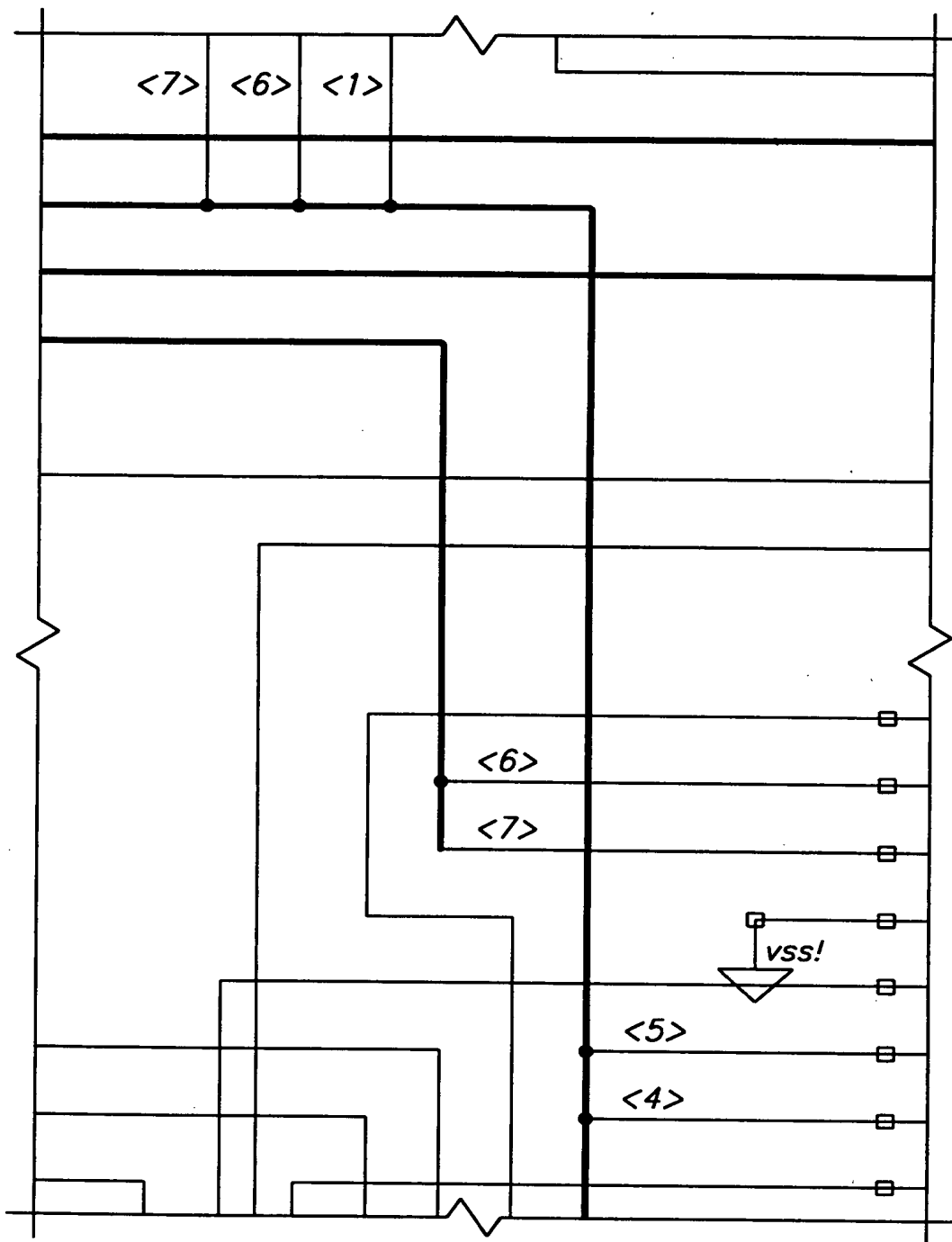
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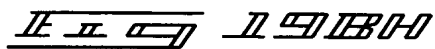
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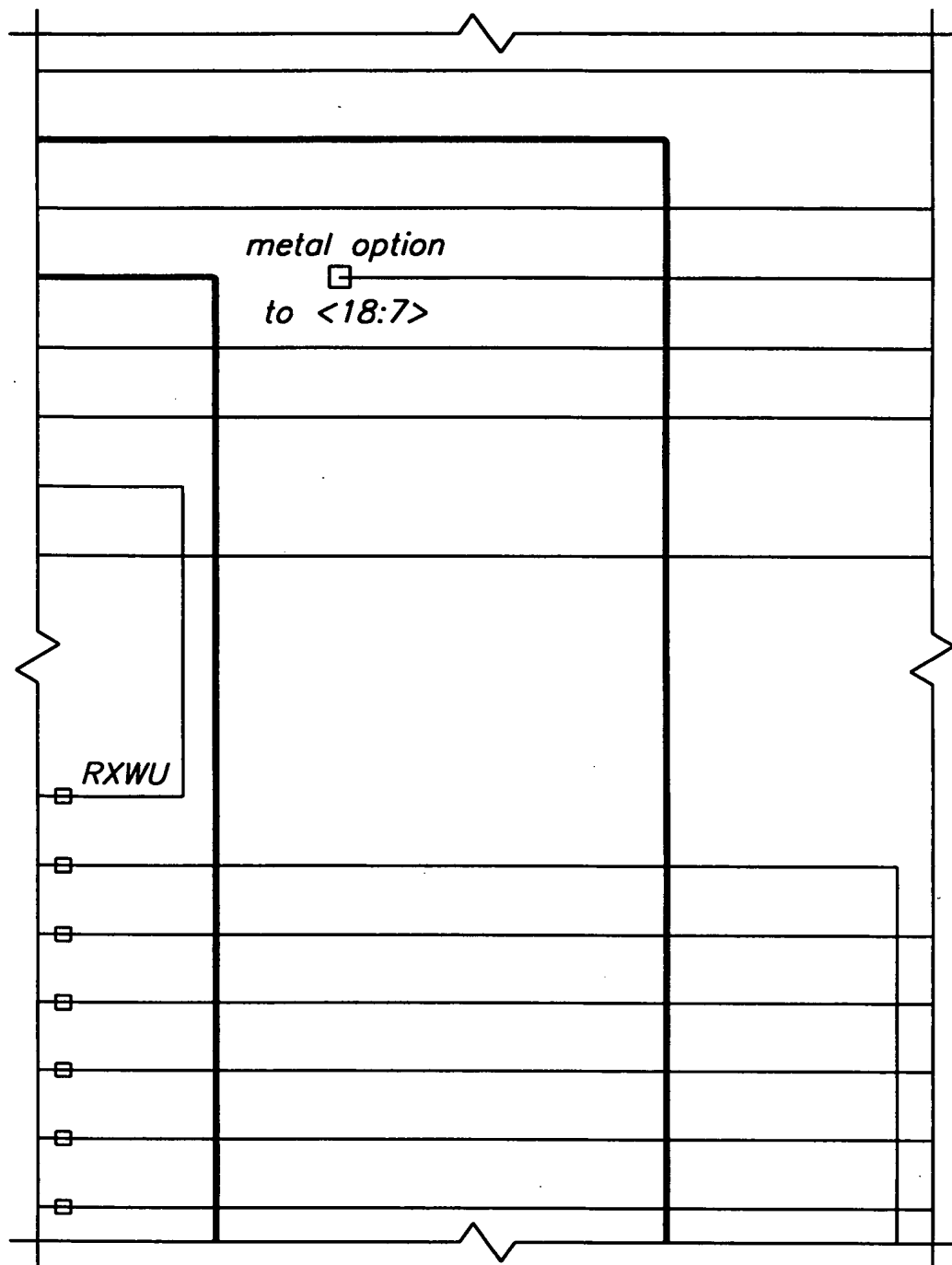
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FEDERAL BUREAU OF INVESTIGATION  
WASHINGTON, D. C. 20535



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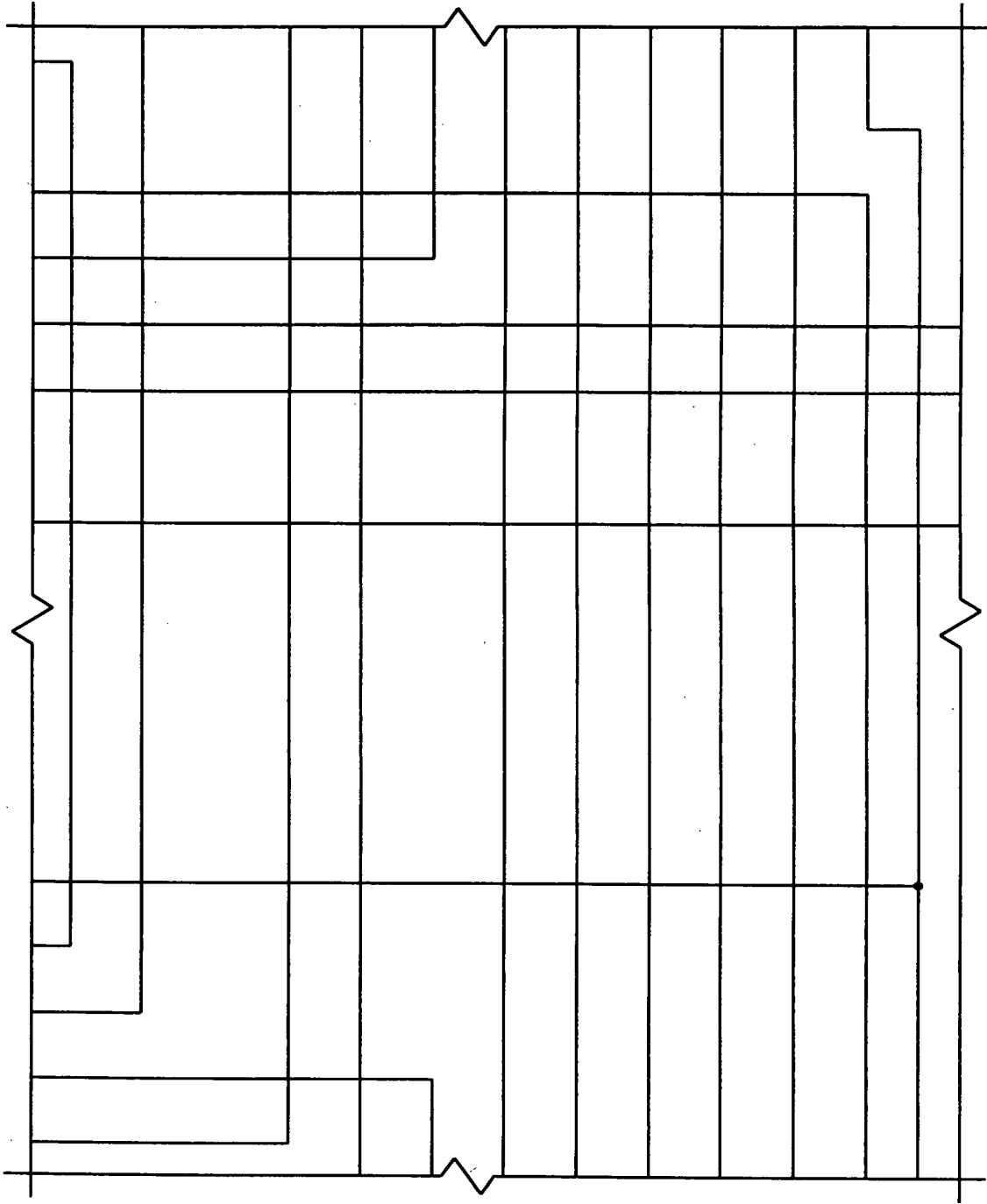


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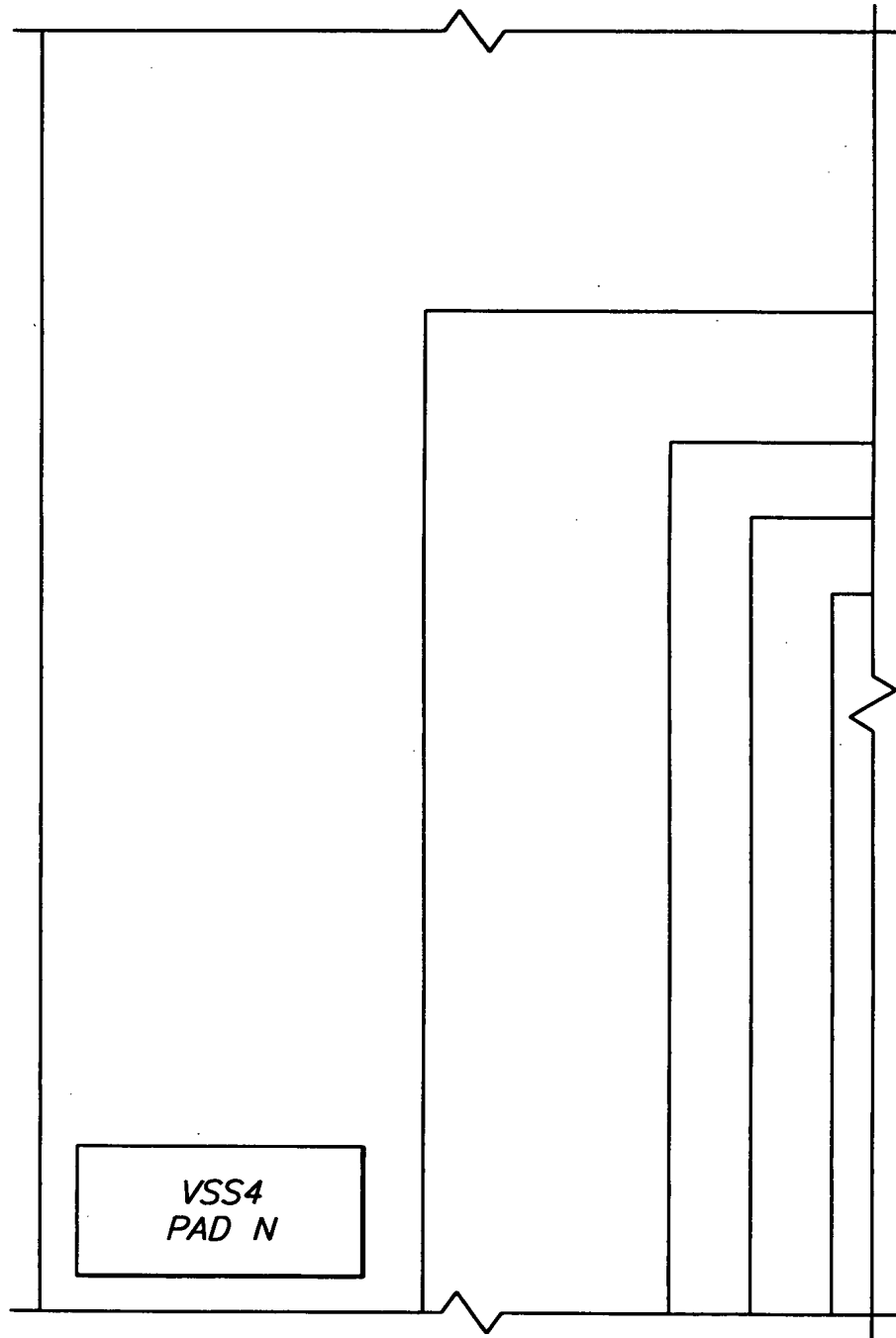
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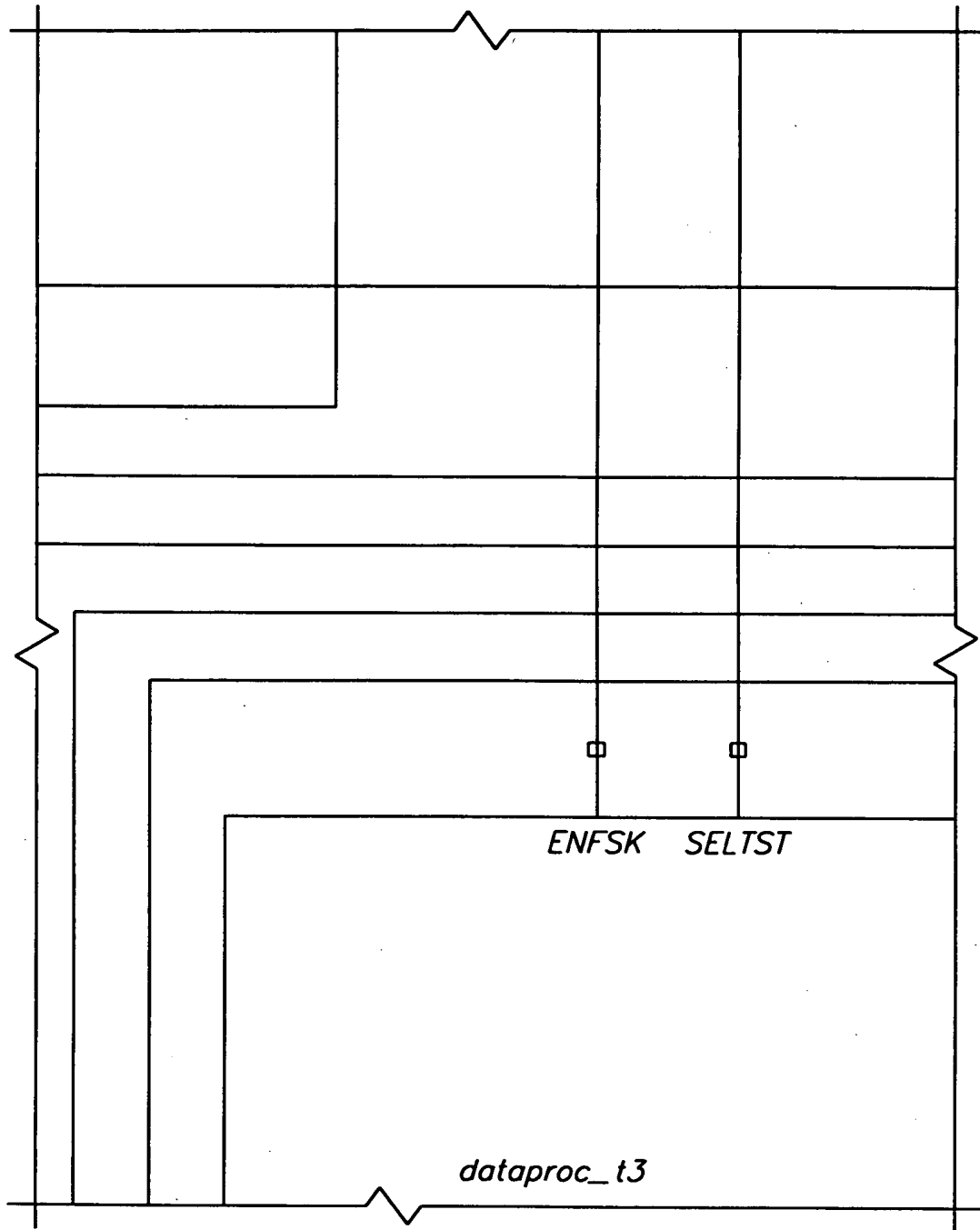
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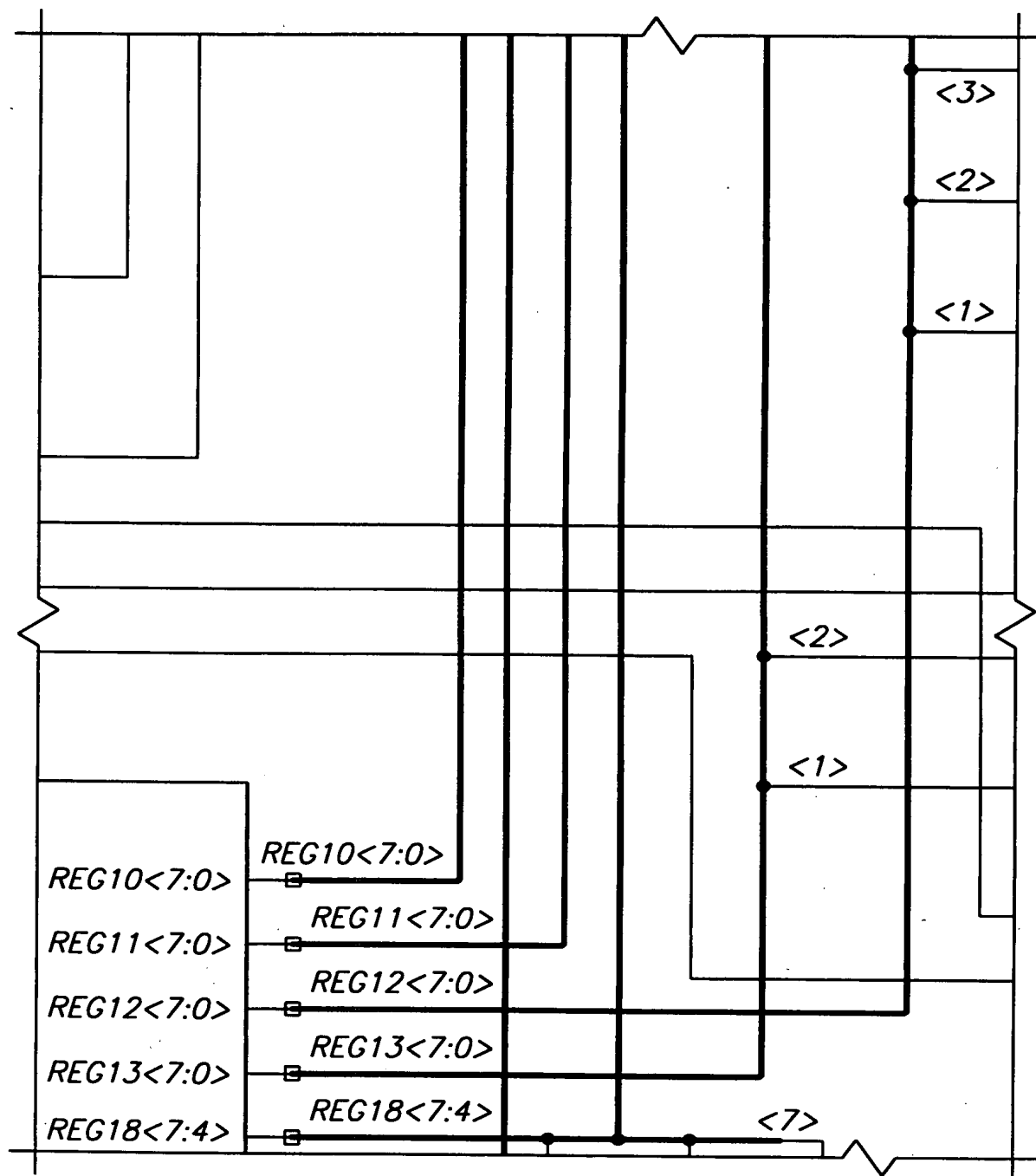
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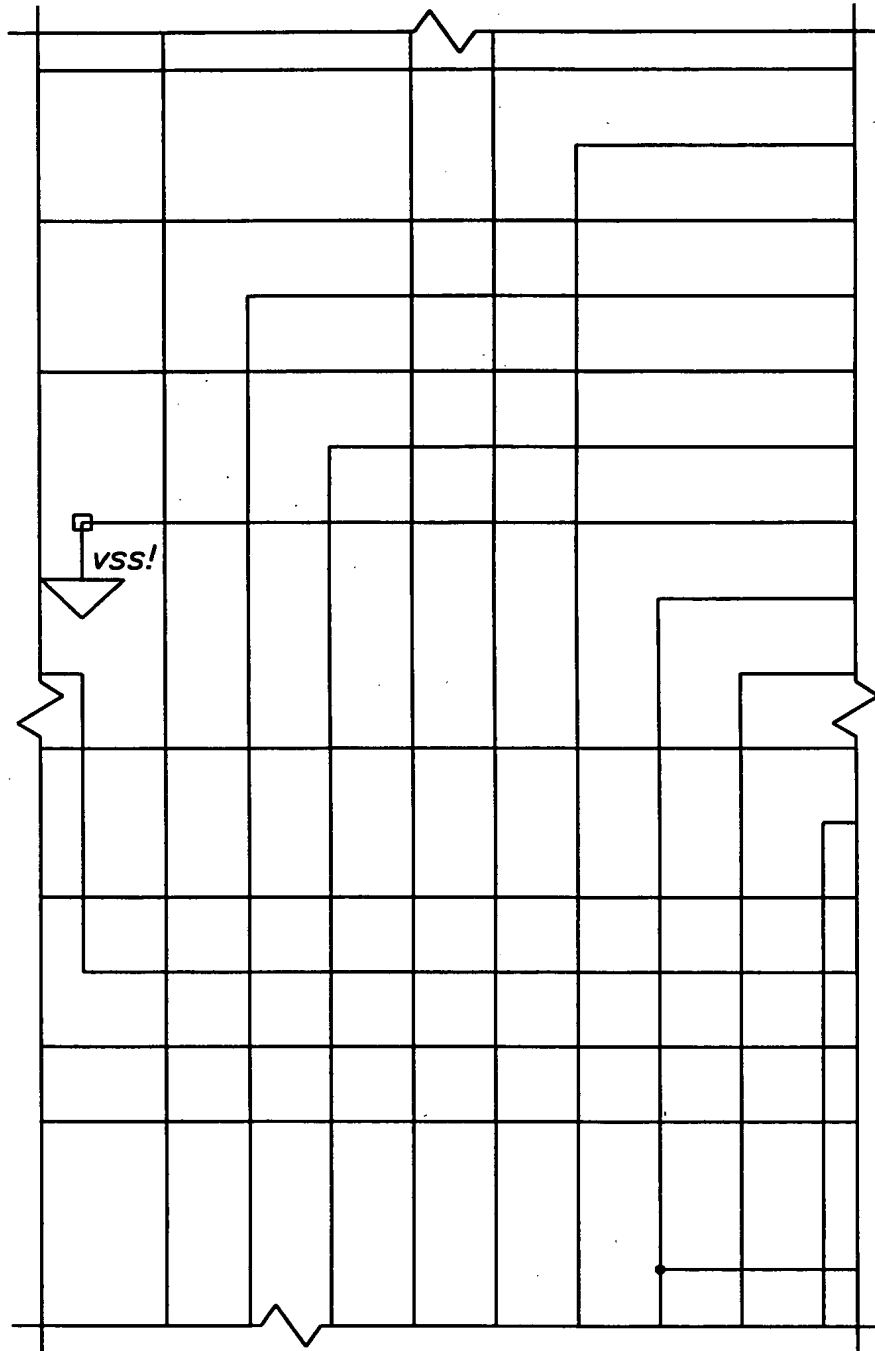
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3117/3273

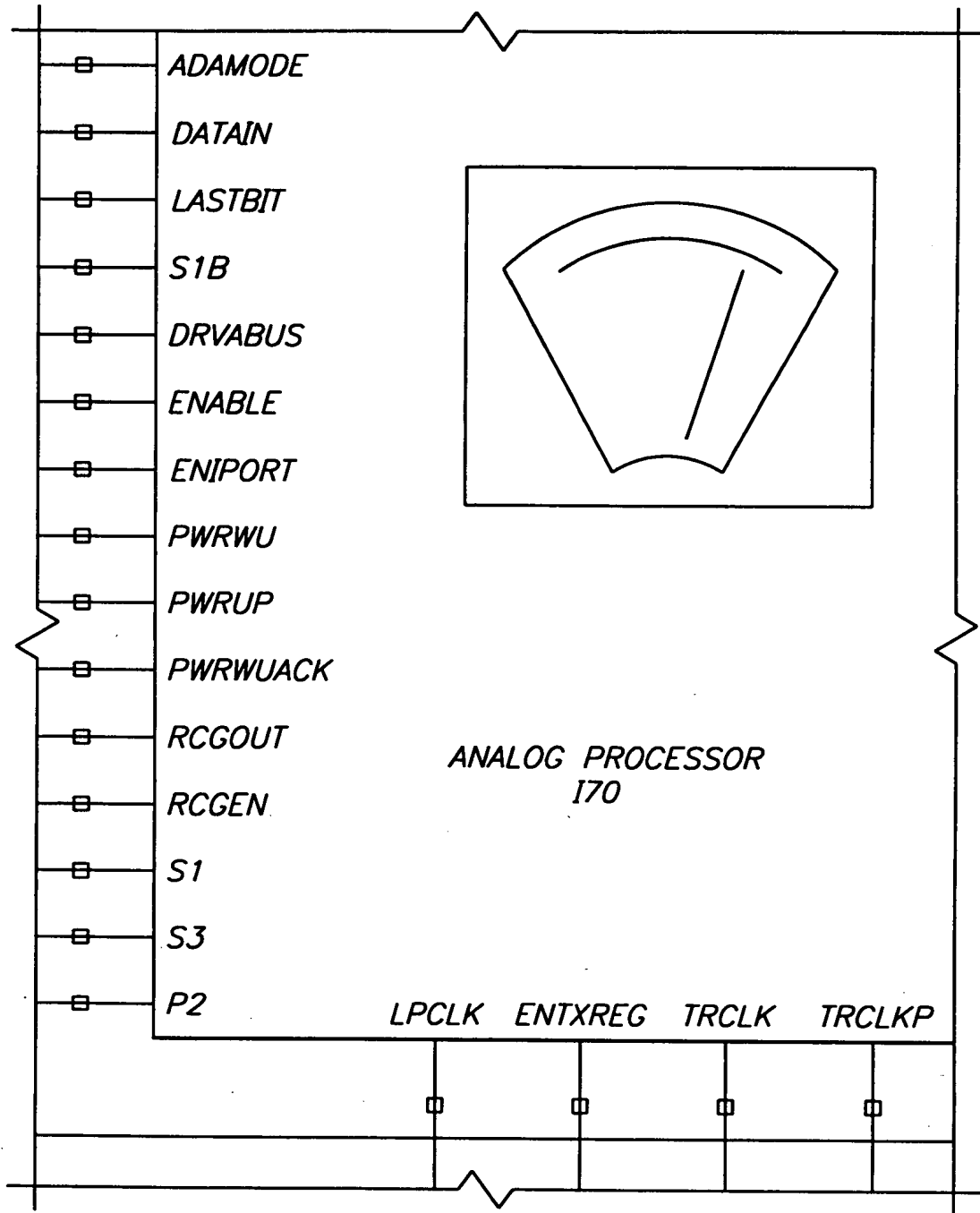


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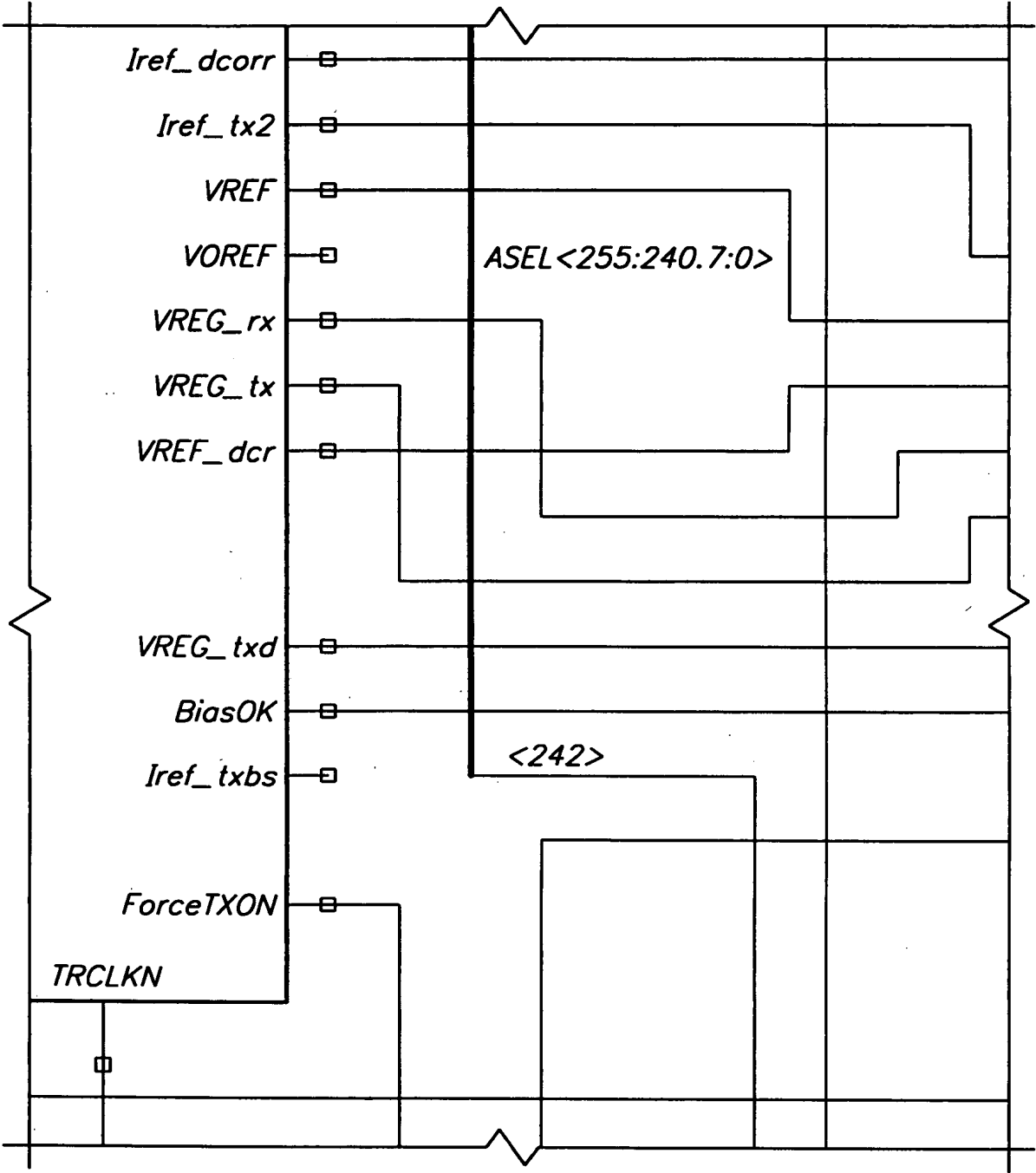
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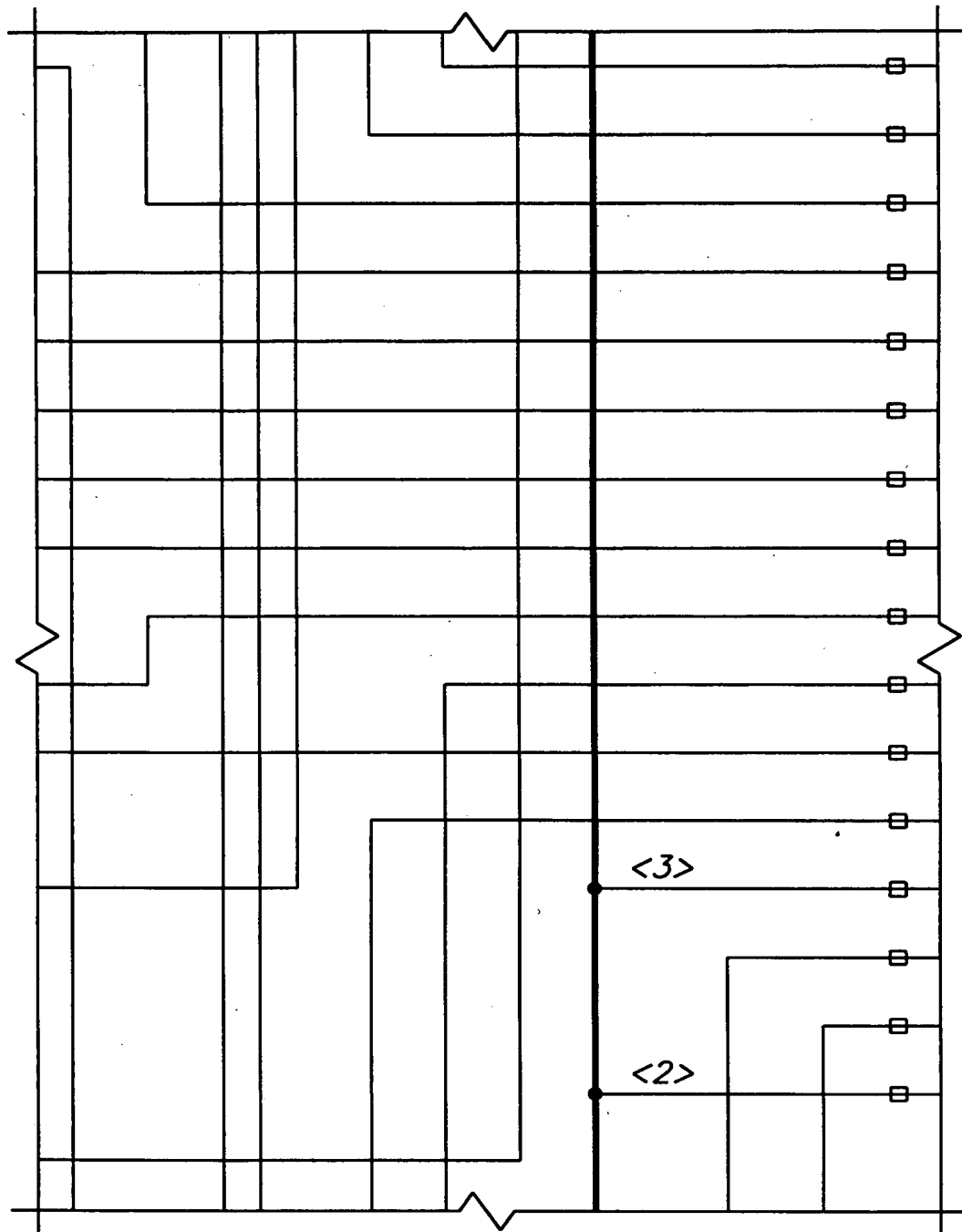


IEEE 191E



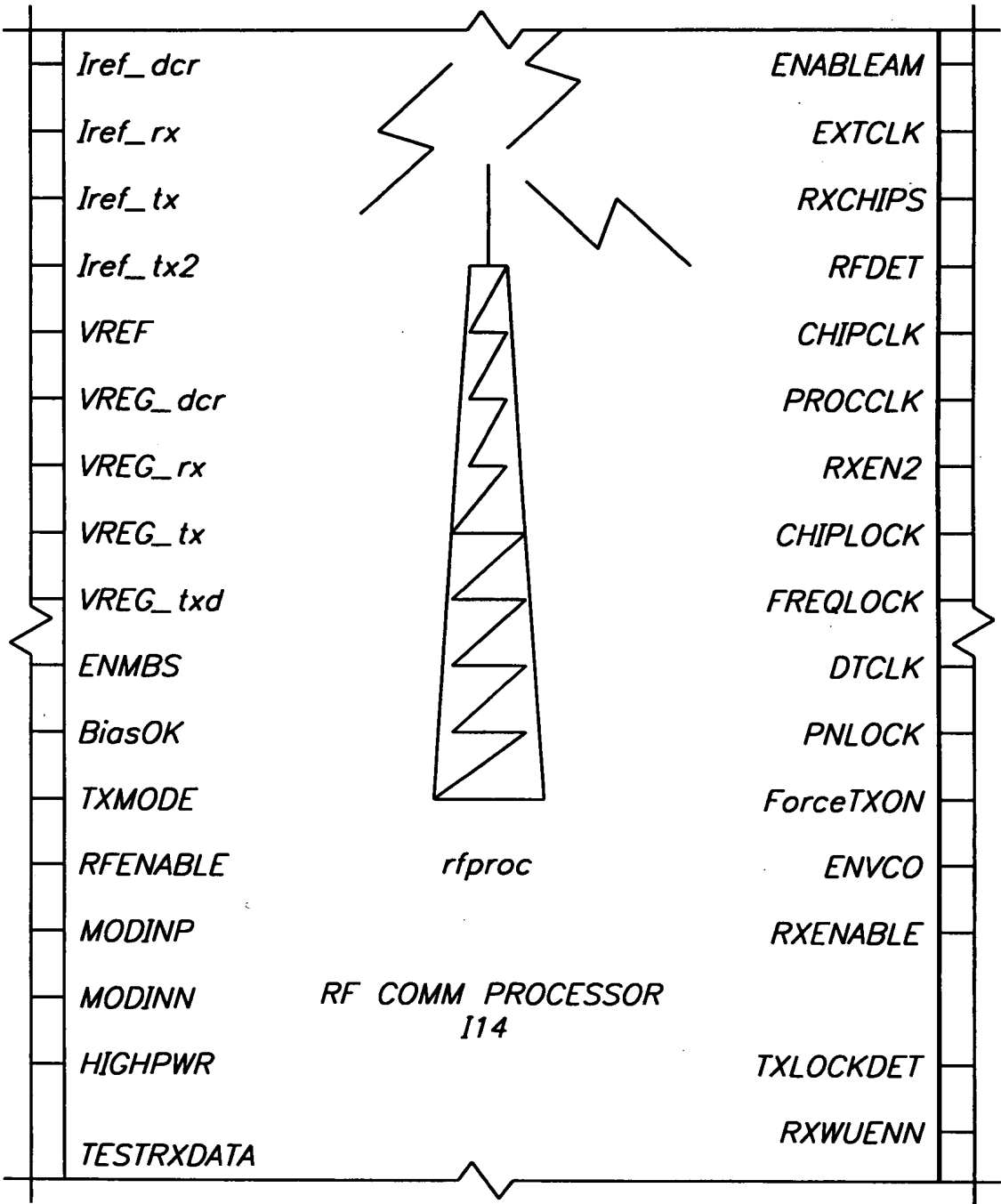
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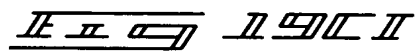
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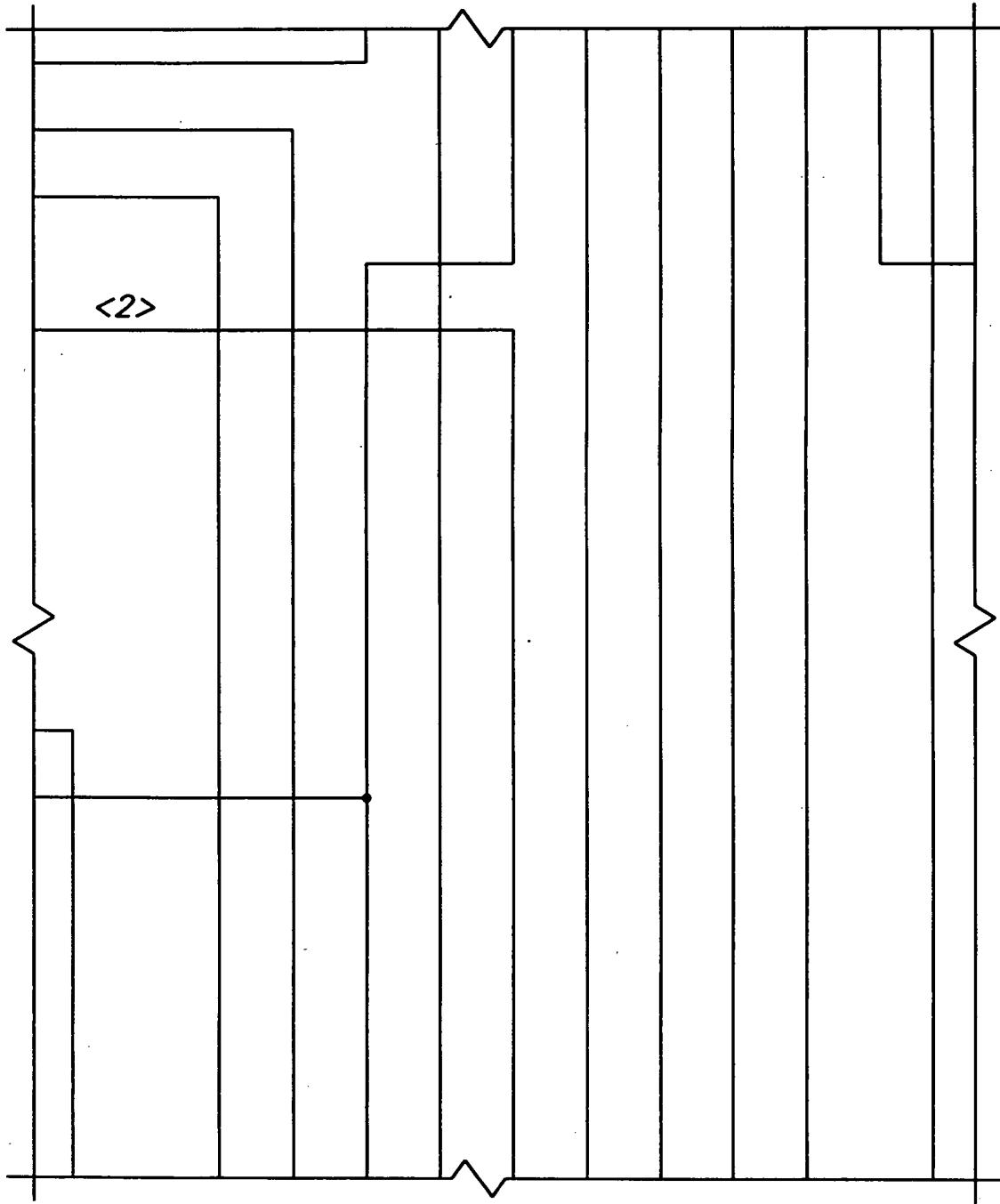


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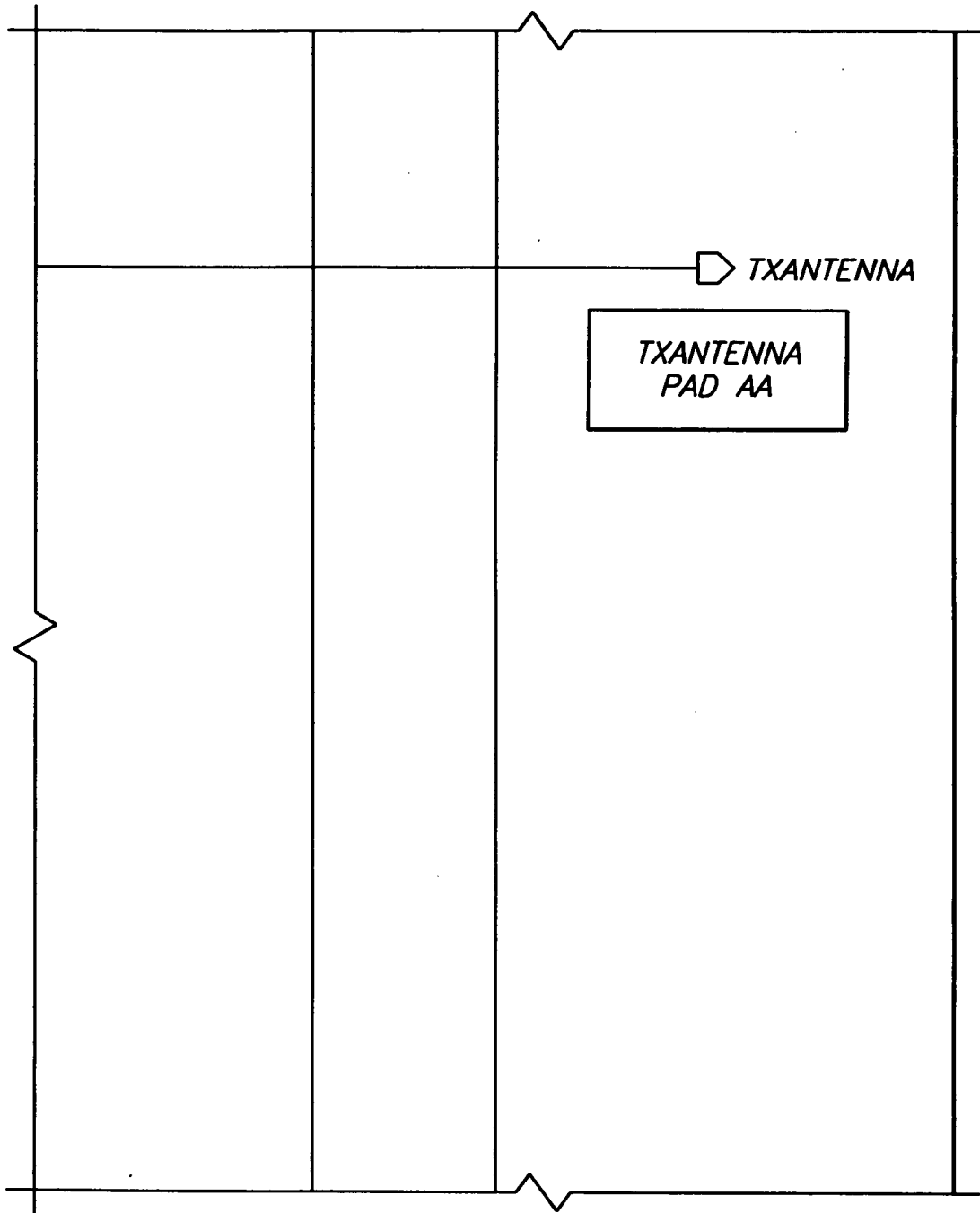
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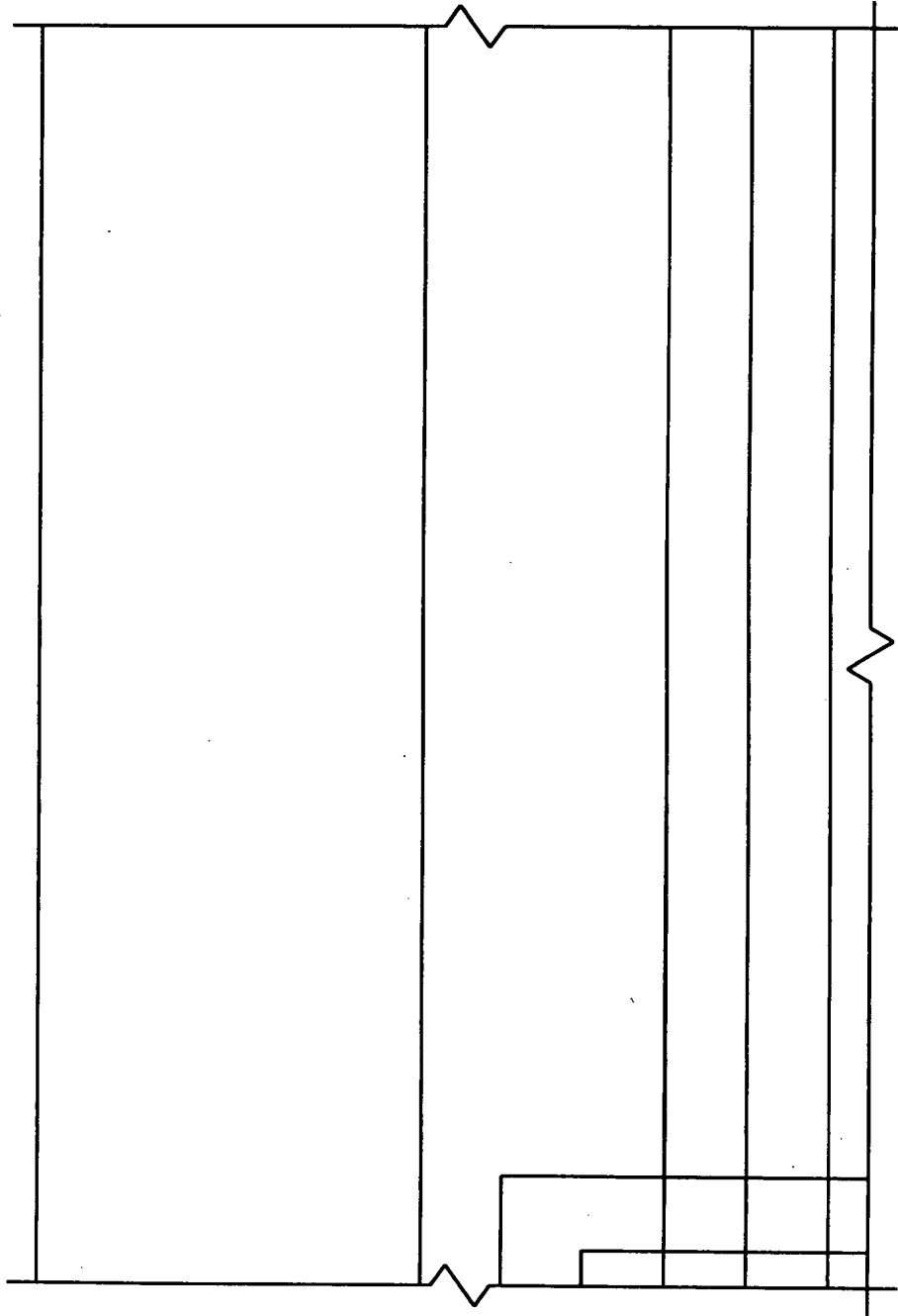
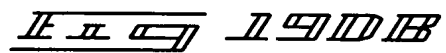
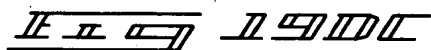


Fig 190A

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A blank grid paper with a 10x10 grid. The grid is composed of 10 columns and 10 rows. There are several irregular cutouts: a small notch at the top center, a larger notch on the left side, and a notch on the right side. The grid is otherwise empty.

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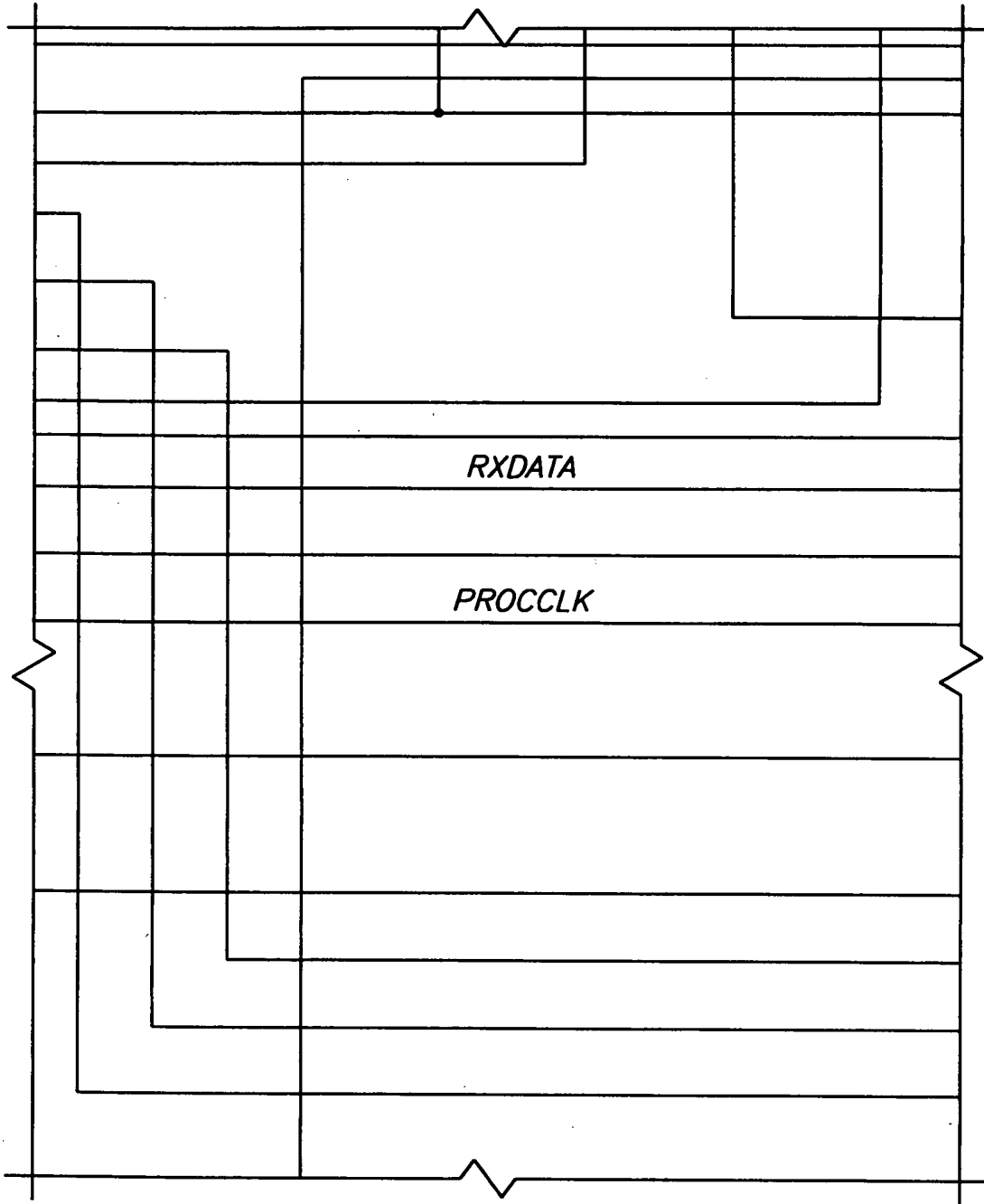


FIG 190E

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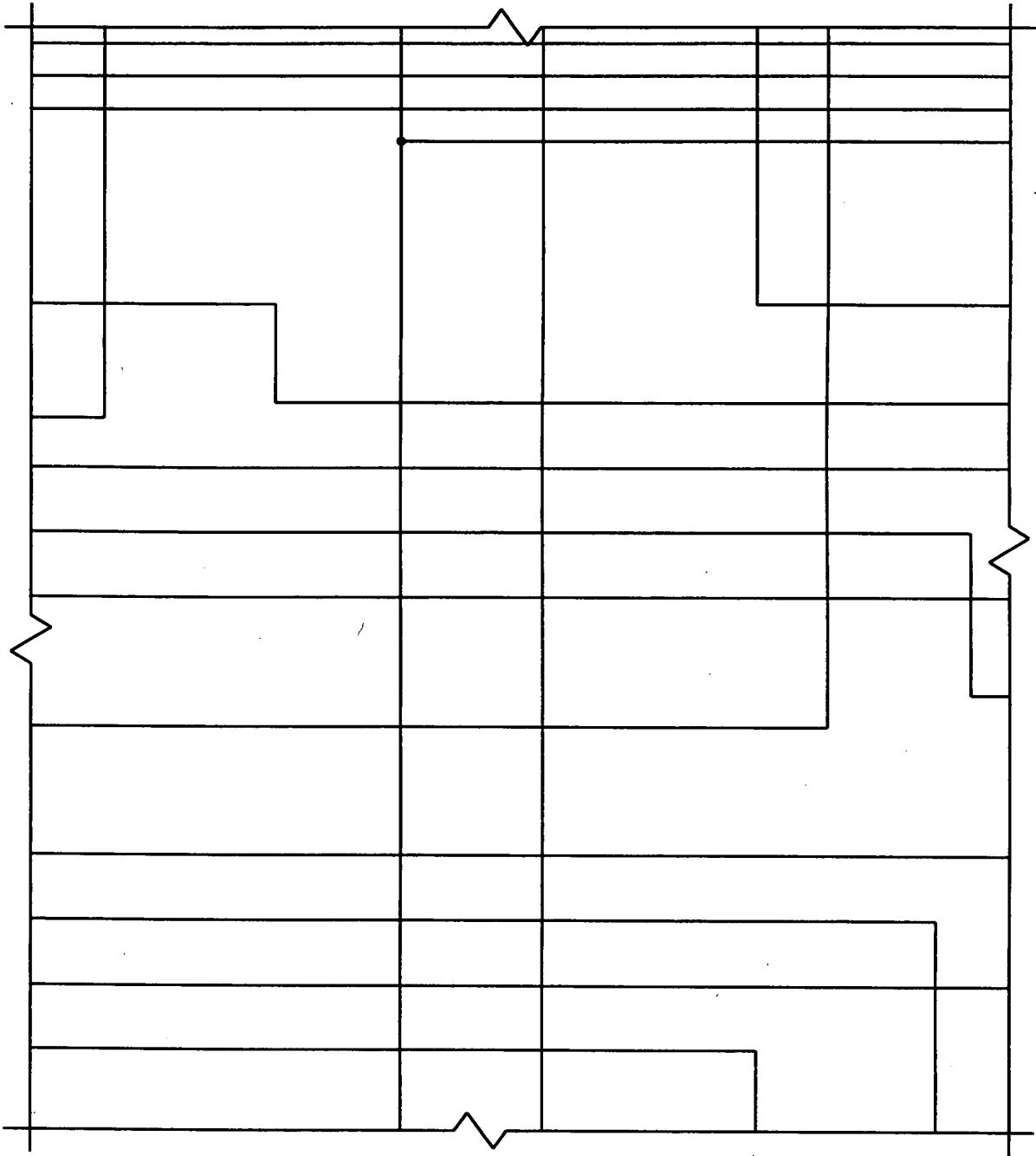


Fig 190F

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U.S. GEOLOGICAL SURVEY

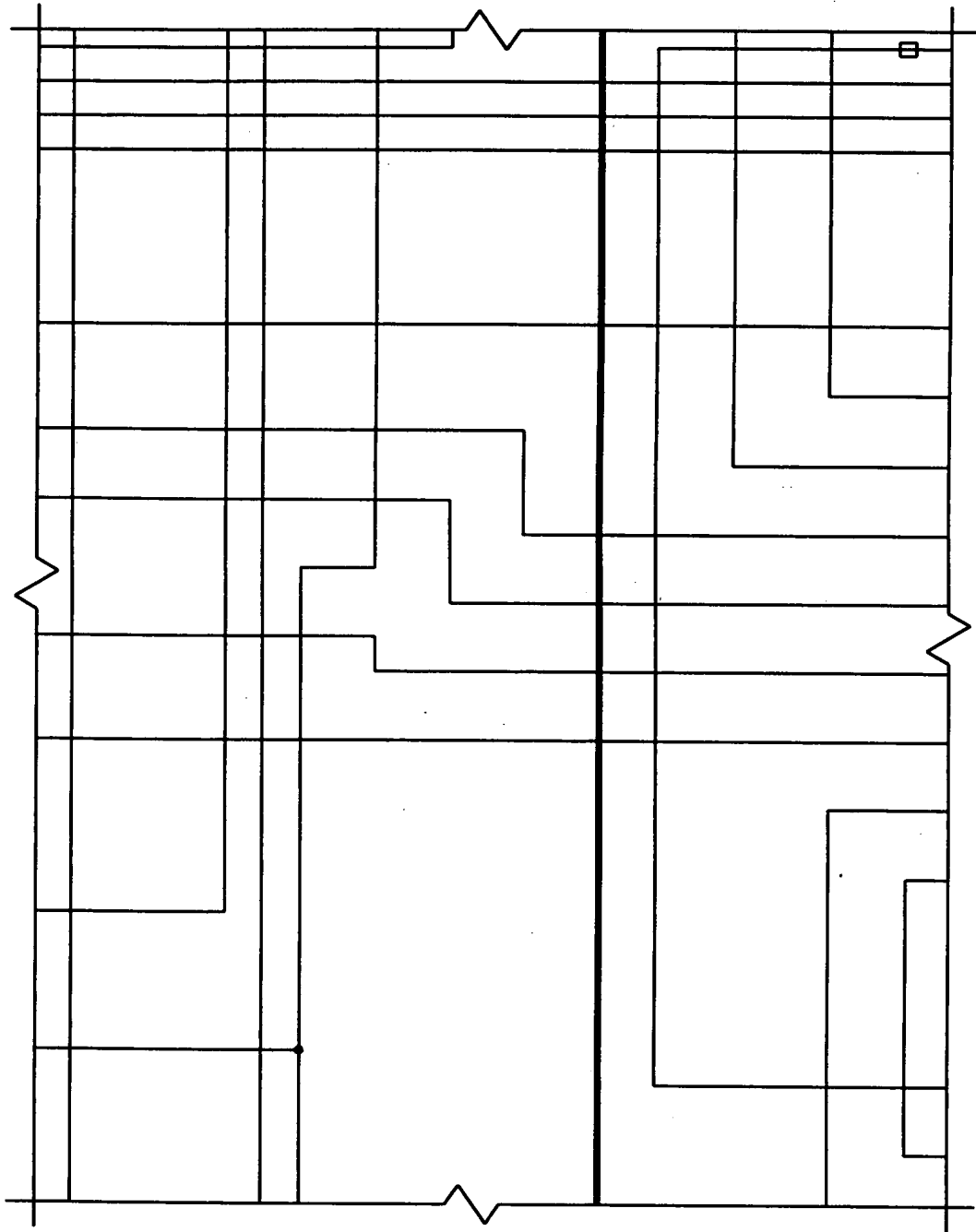
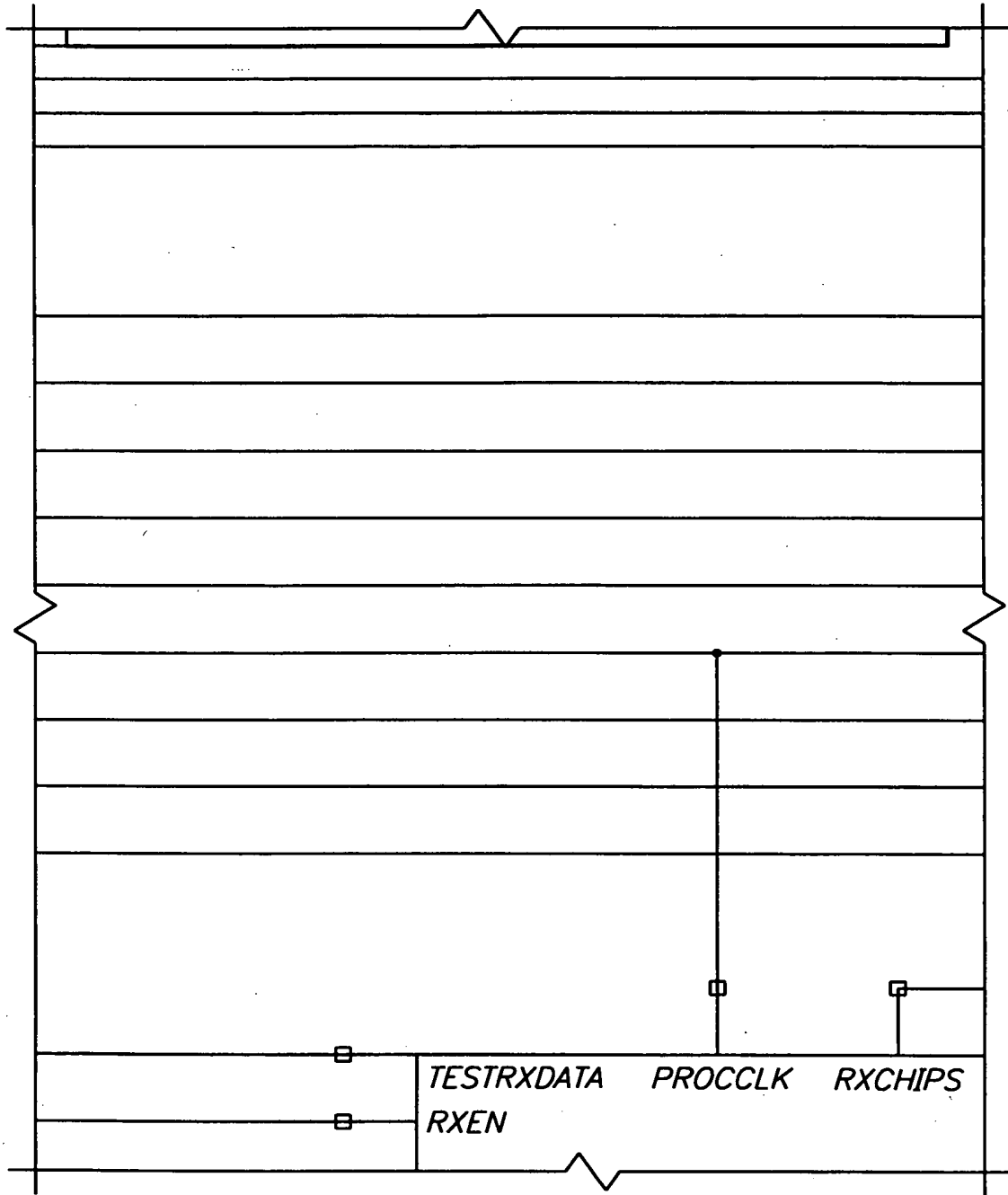


Fig 1906

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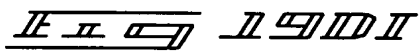
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**DECLASSIFICATION AUTHORITY**



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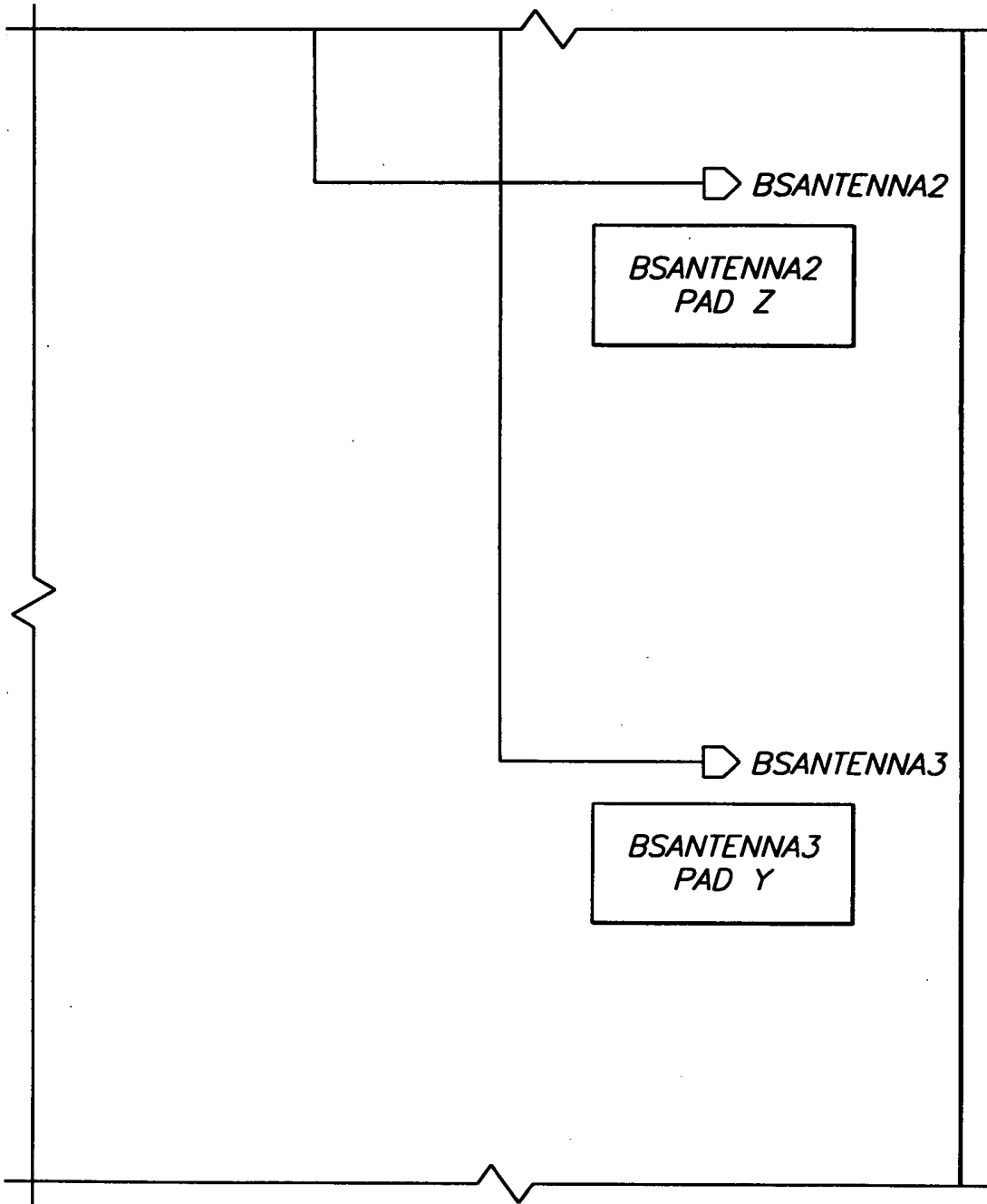
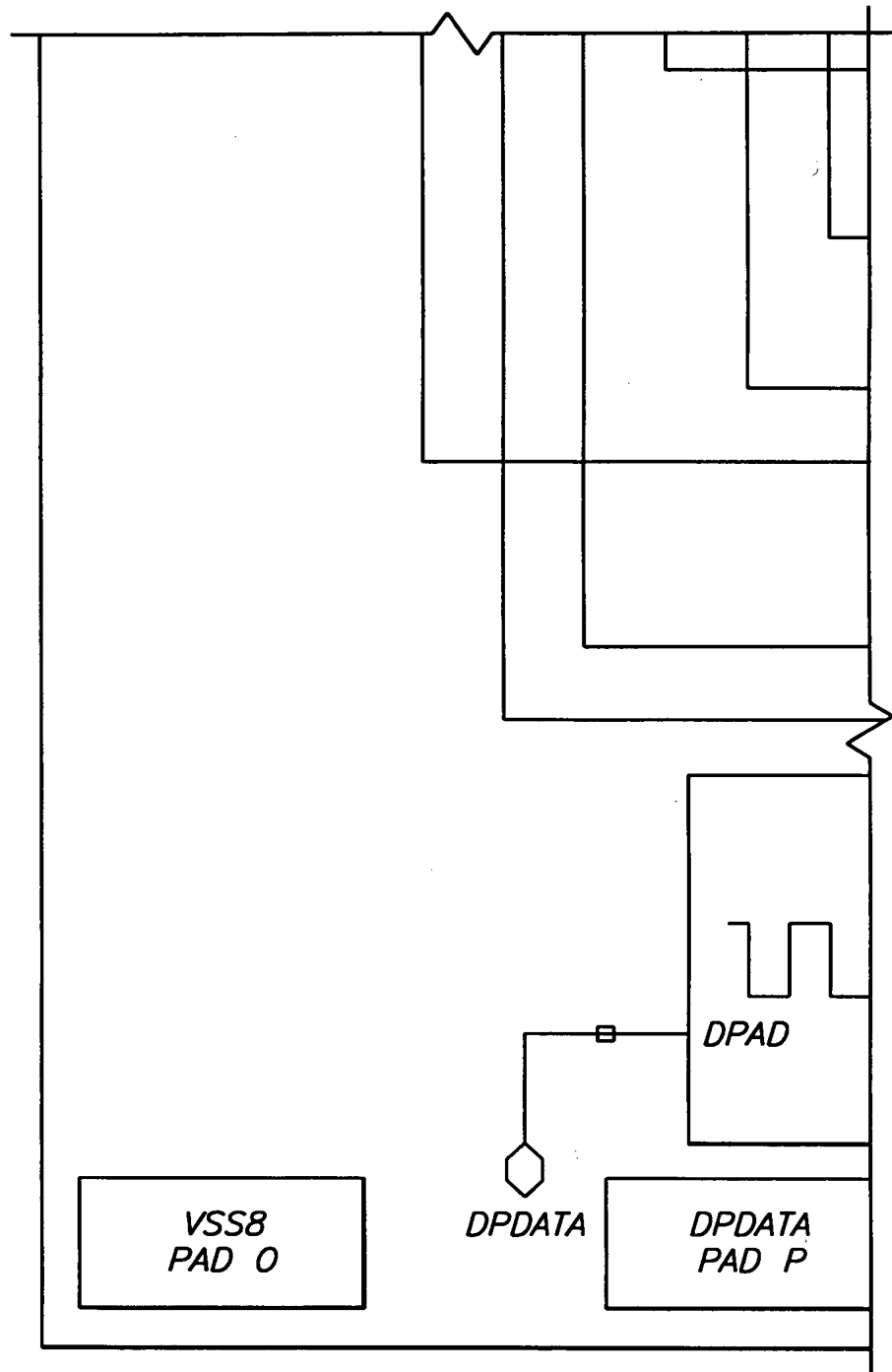


FIG 190K

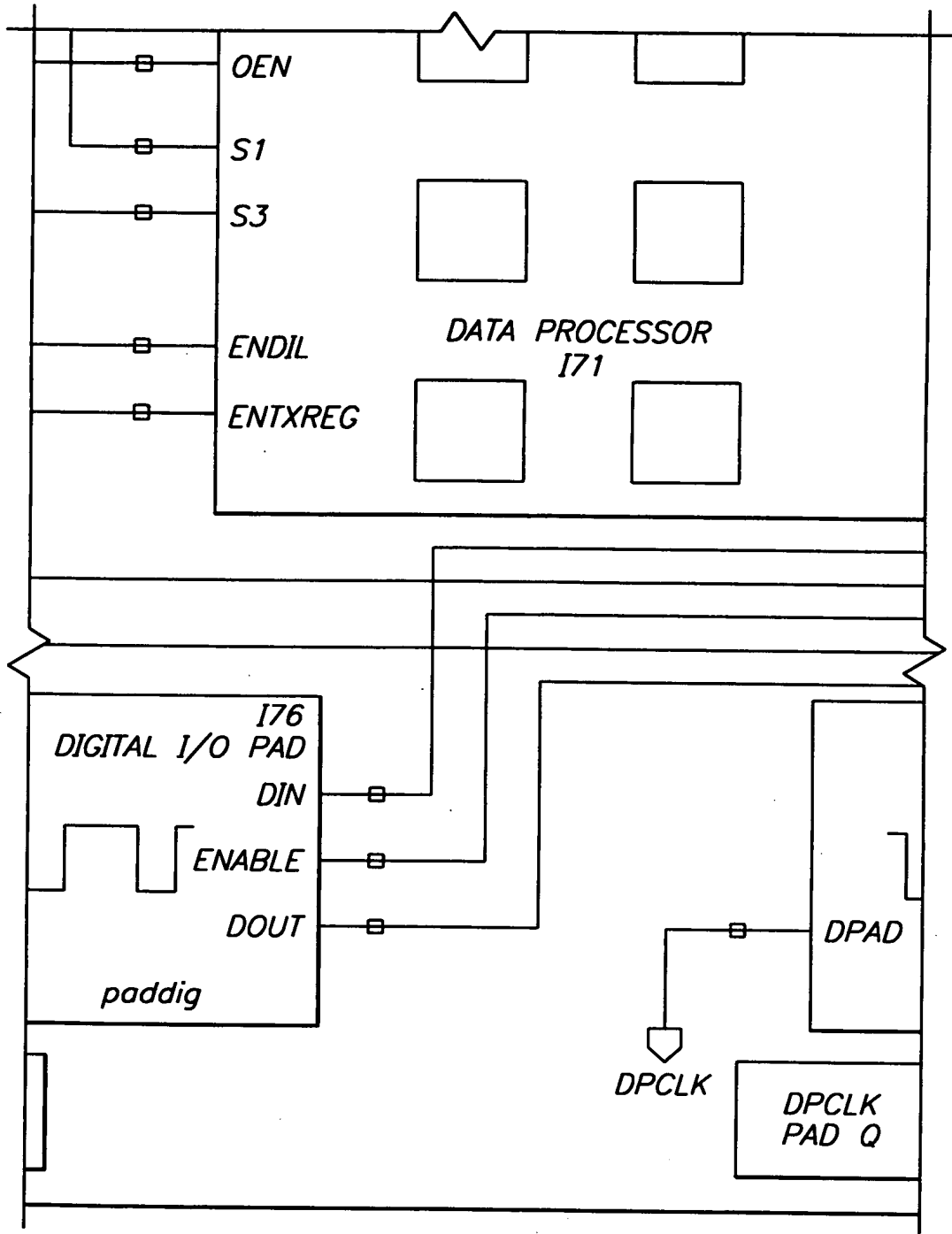
3136/3273



IEEE 1191A

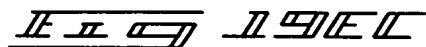
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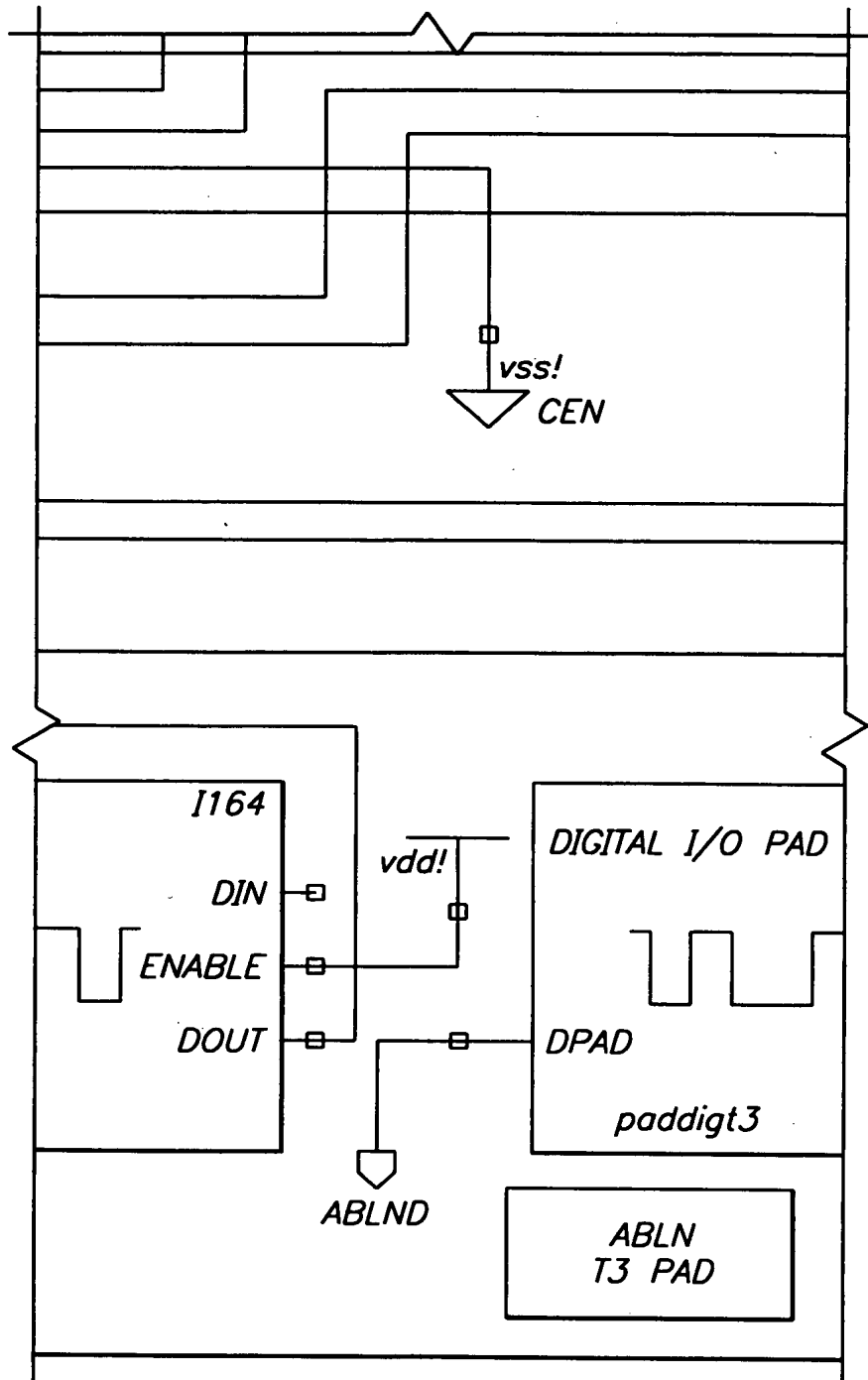


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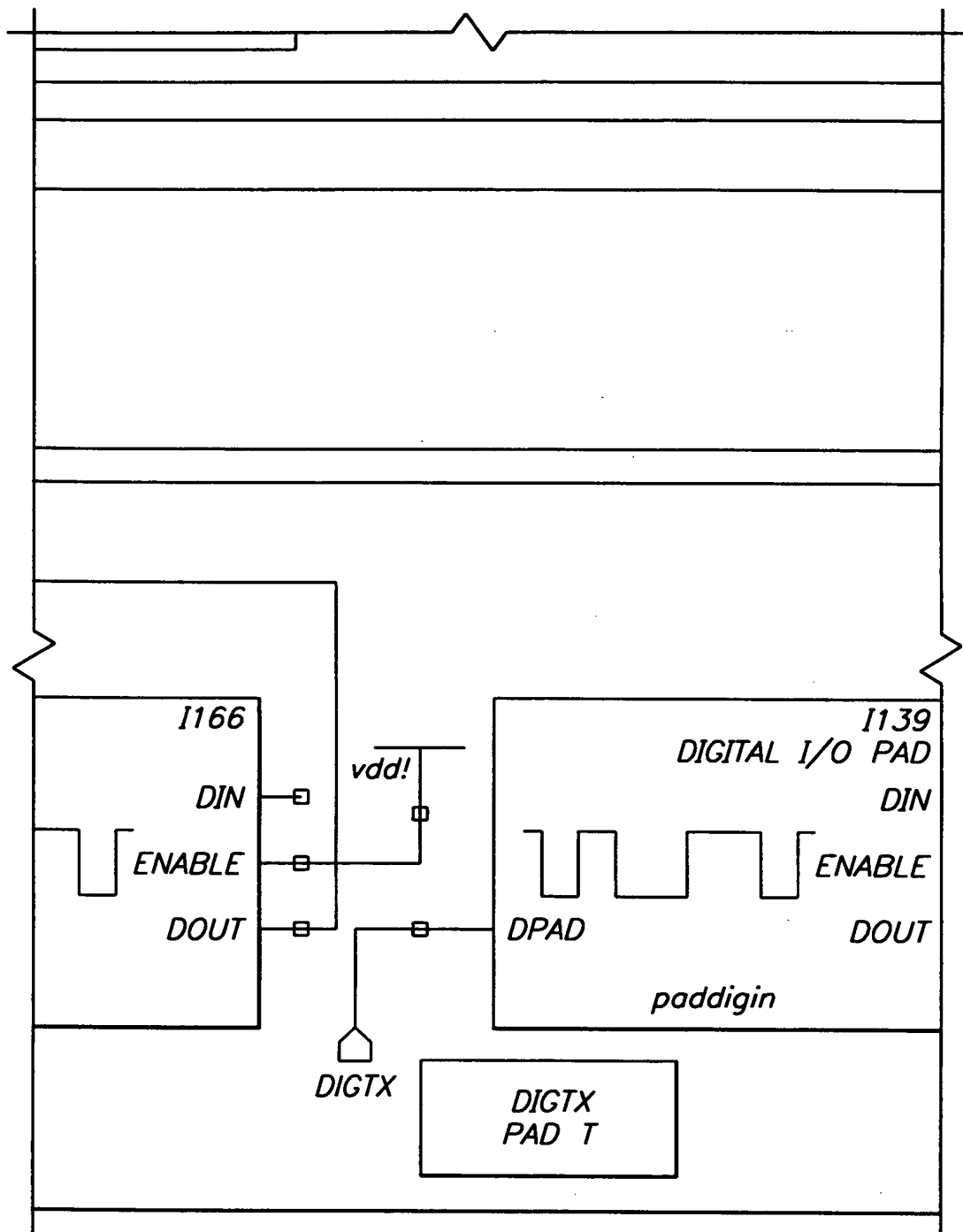


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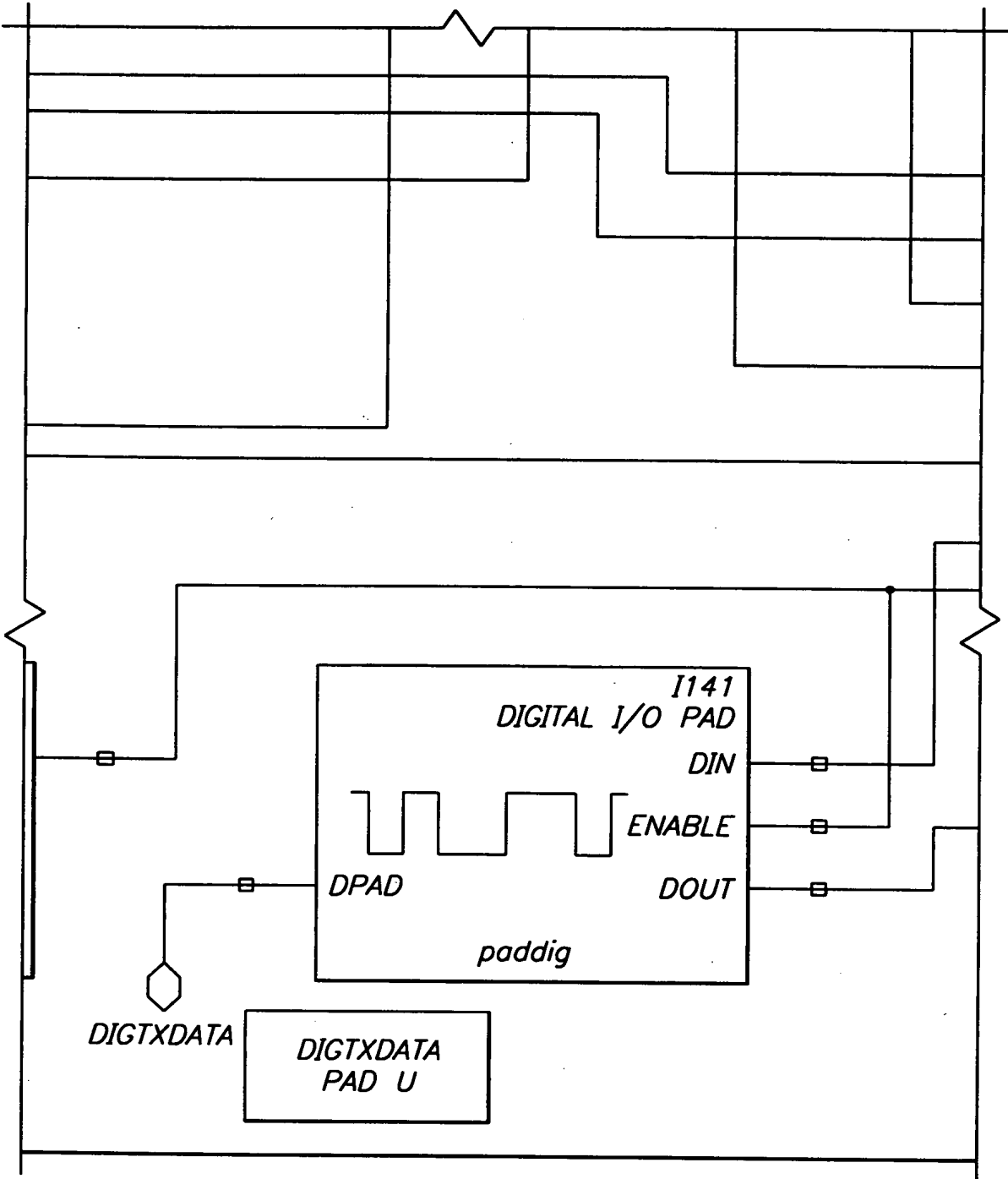


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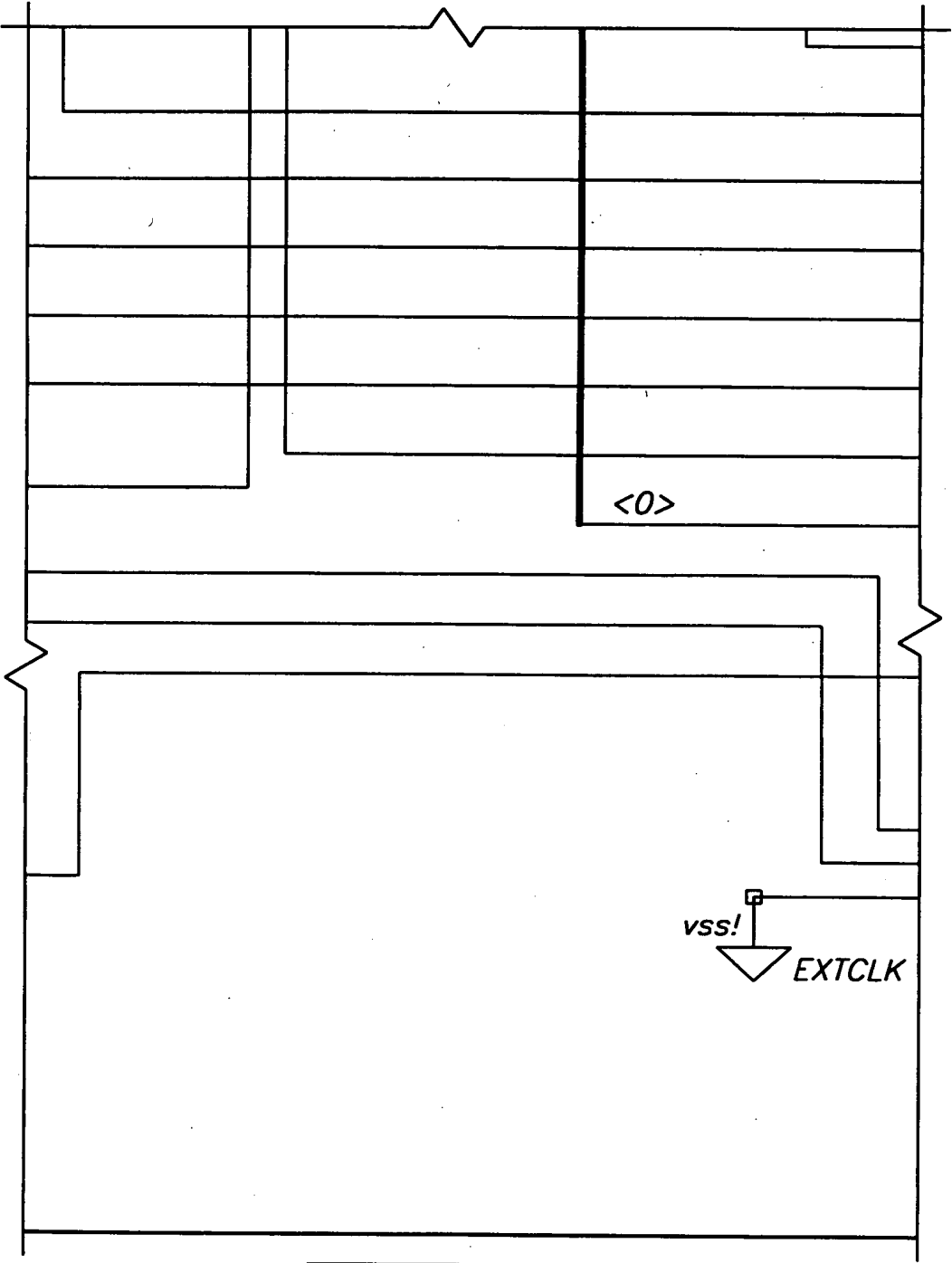
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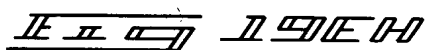
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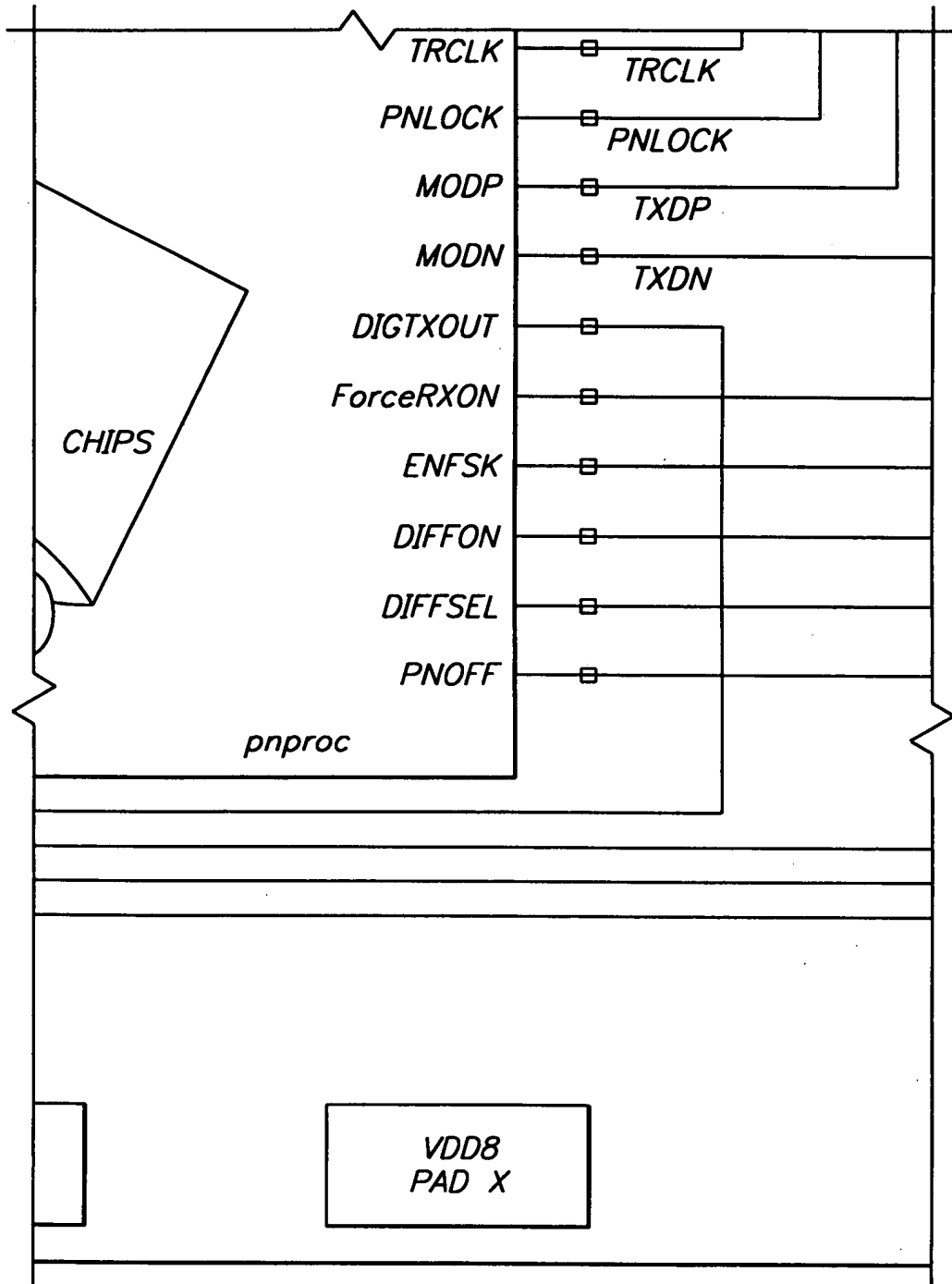


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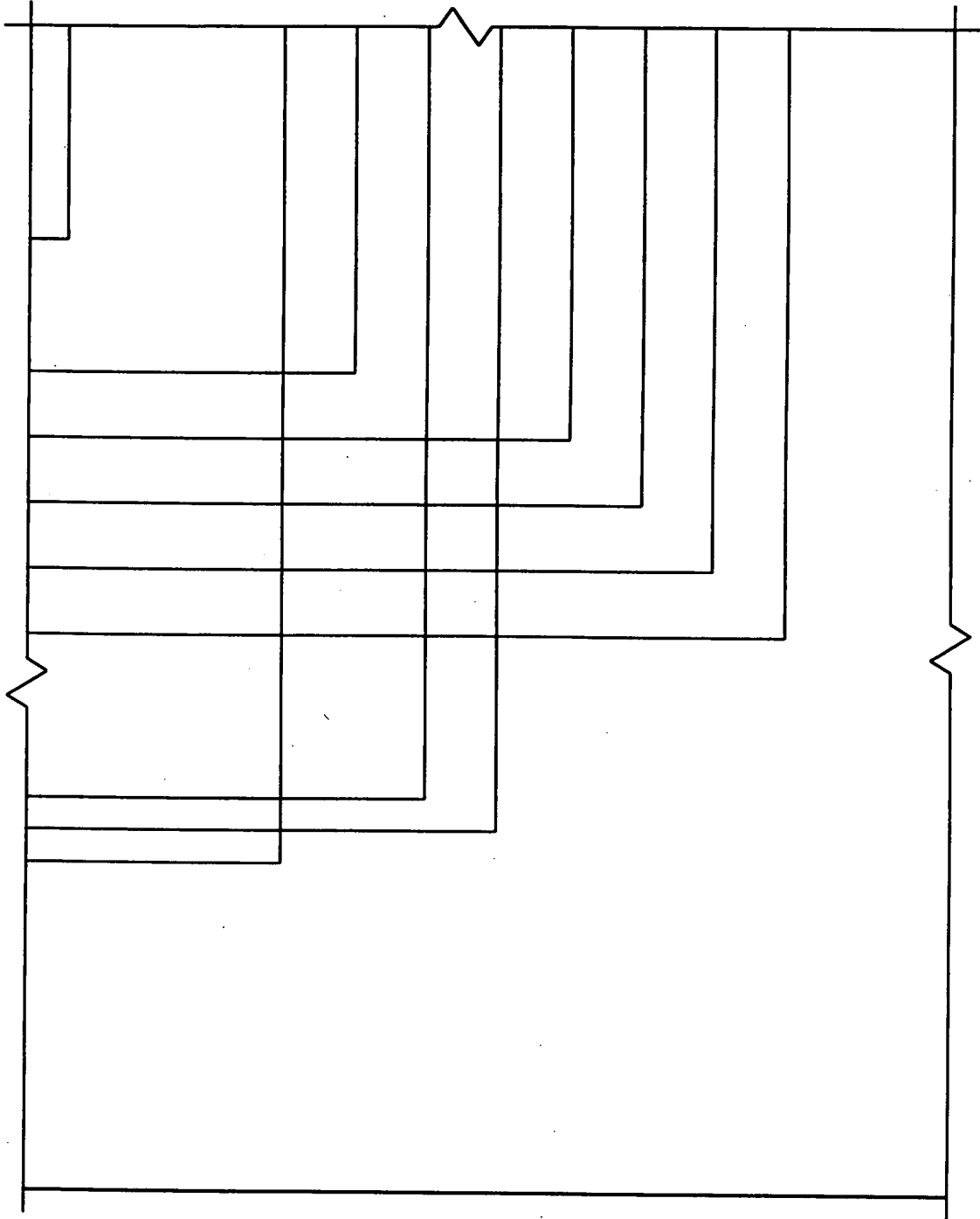


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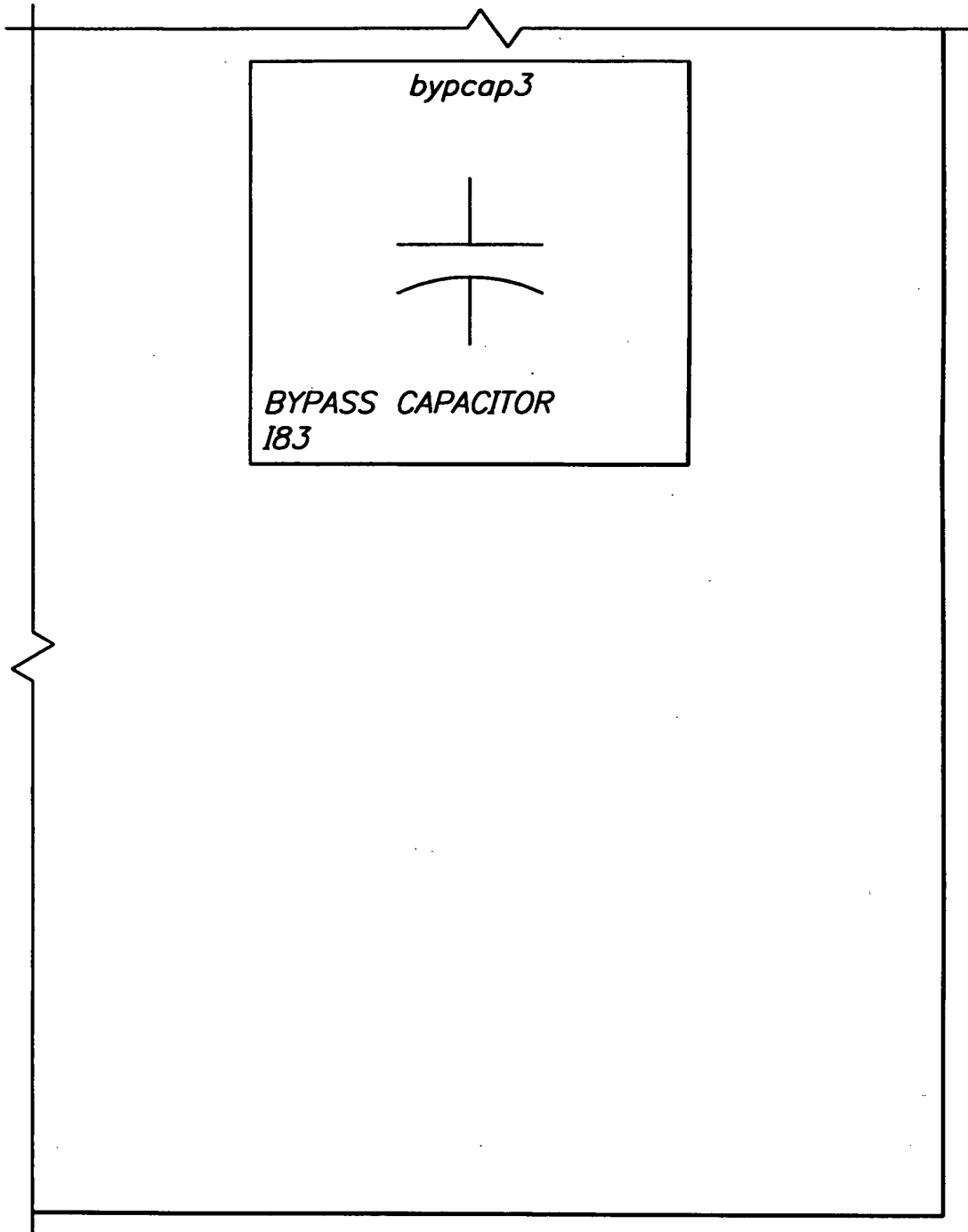
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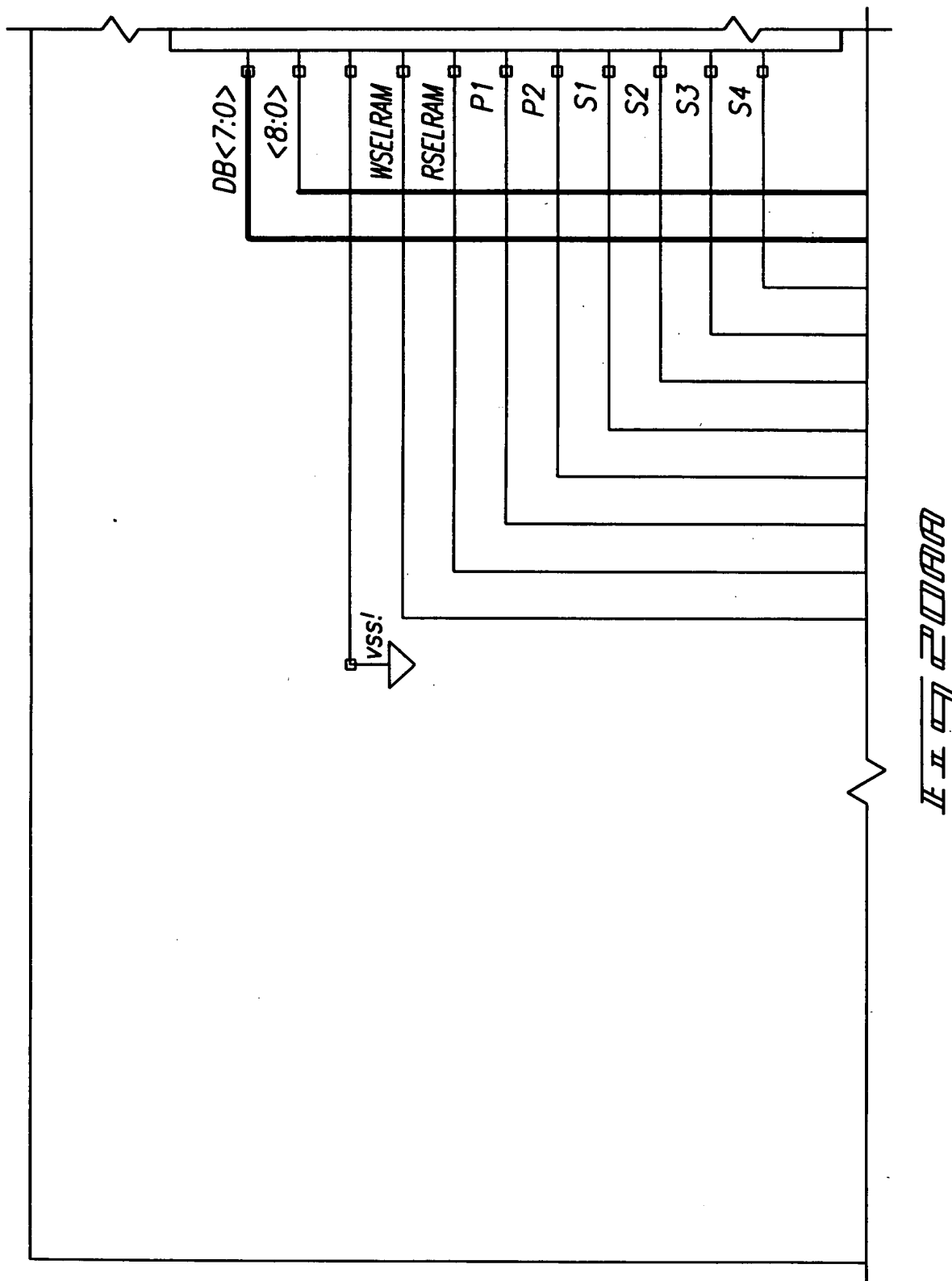
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WASHINGTON, D. C.

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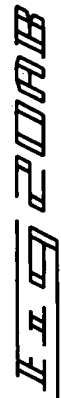
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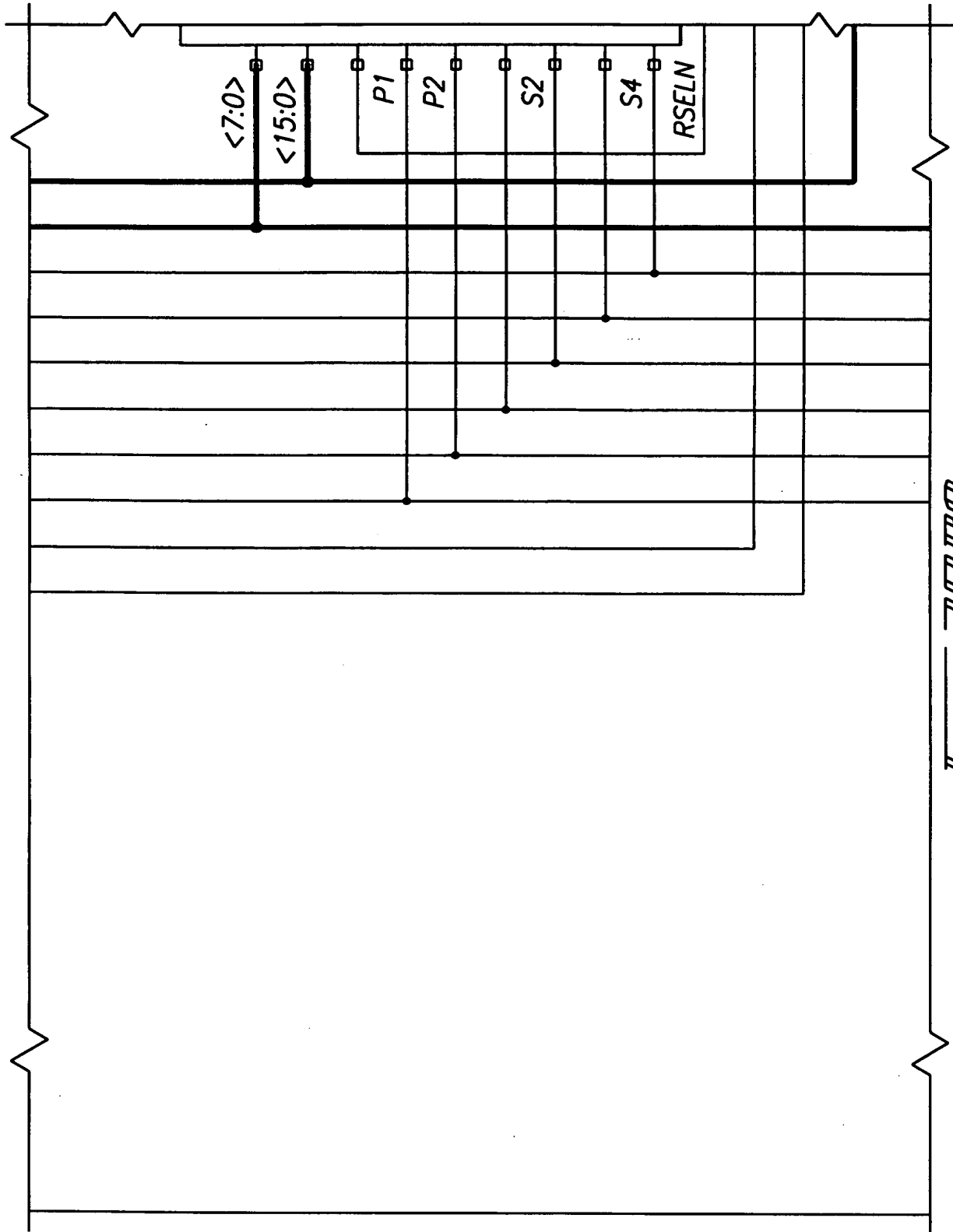
3148/3273





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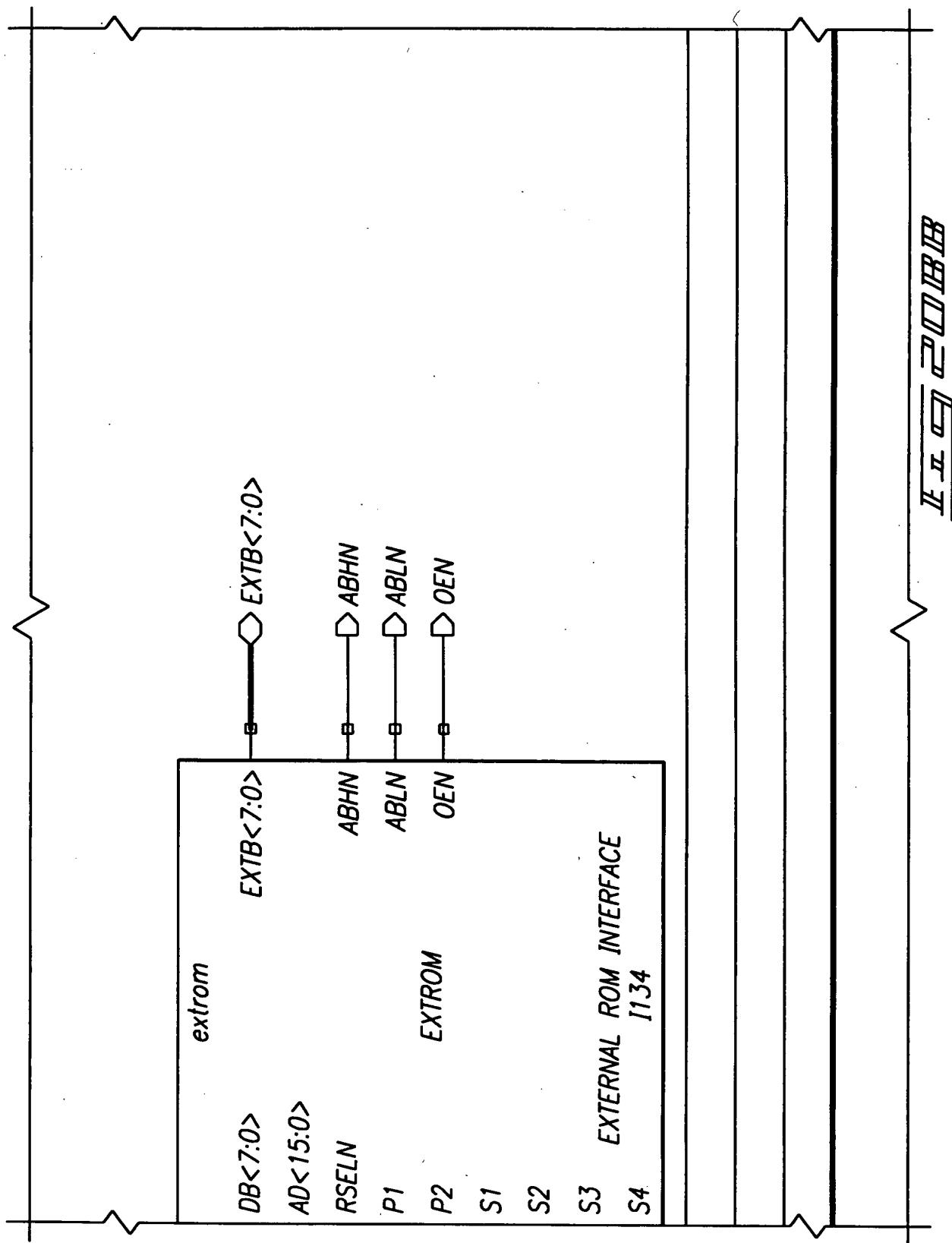
3150/3273



Timing sequence

IEEE 2013A

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[illegible]

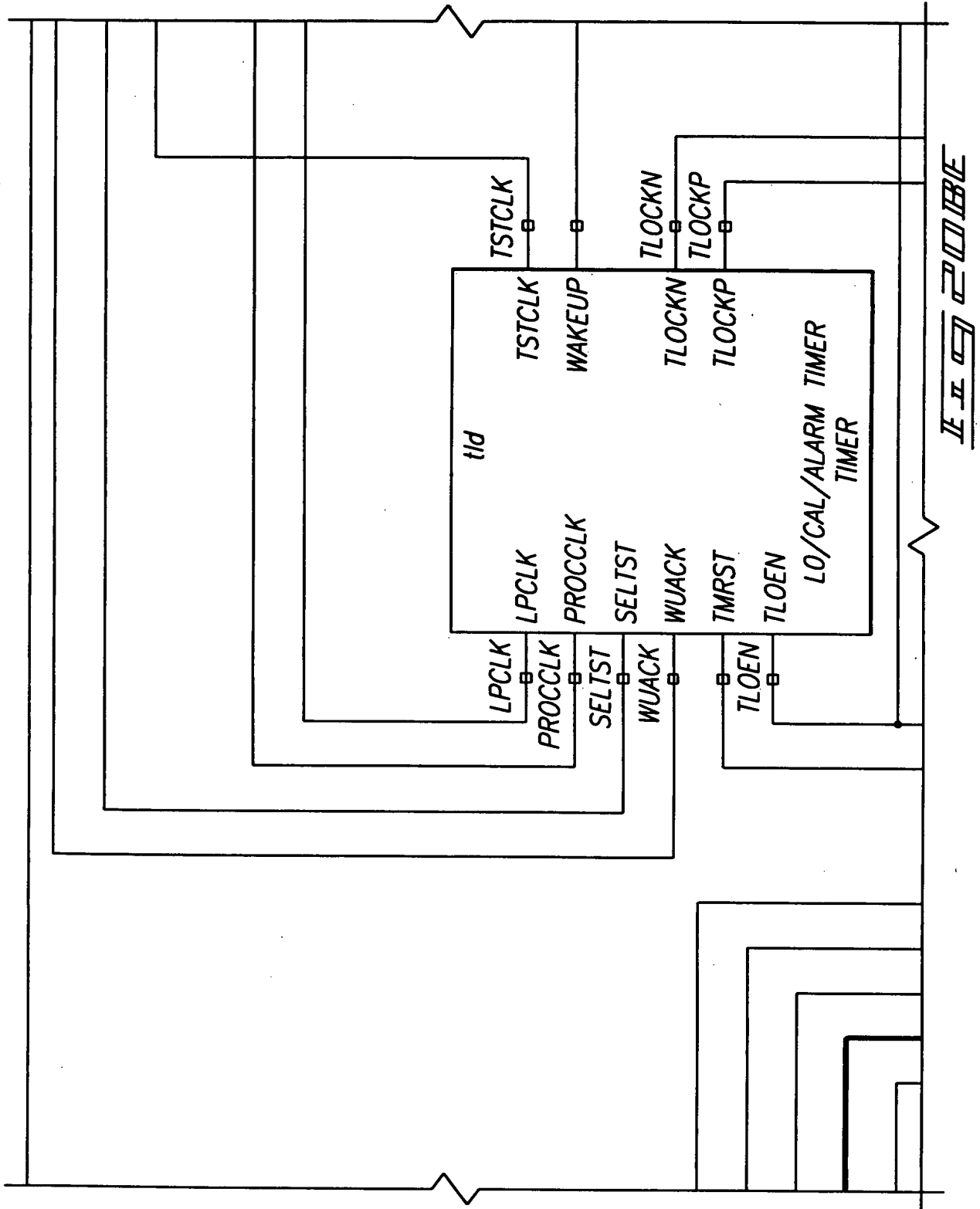
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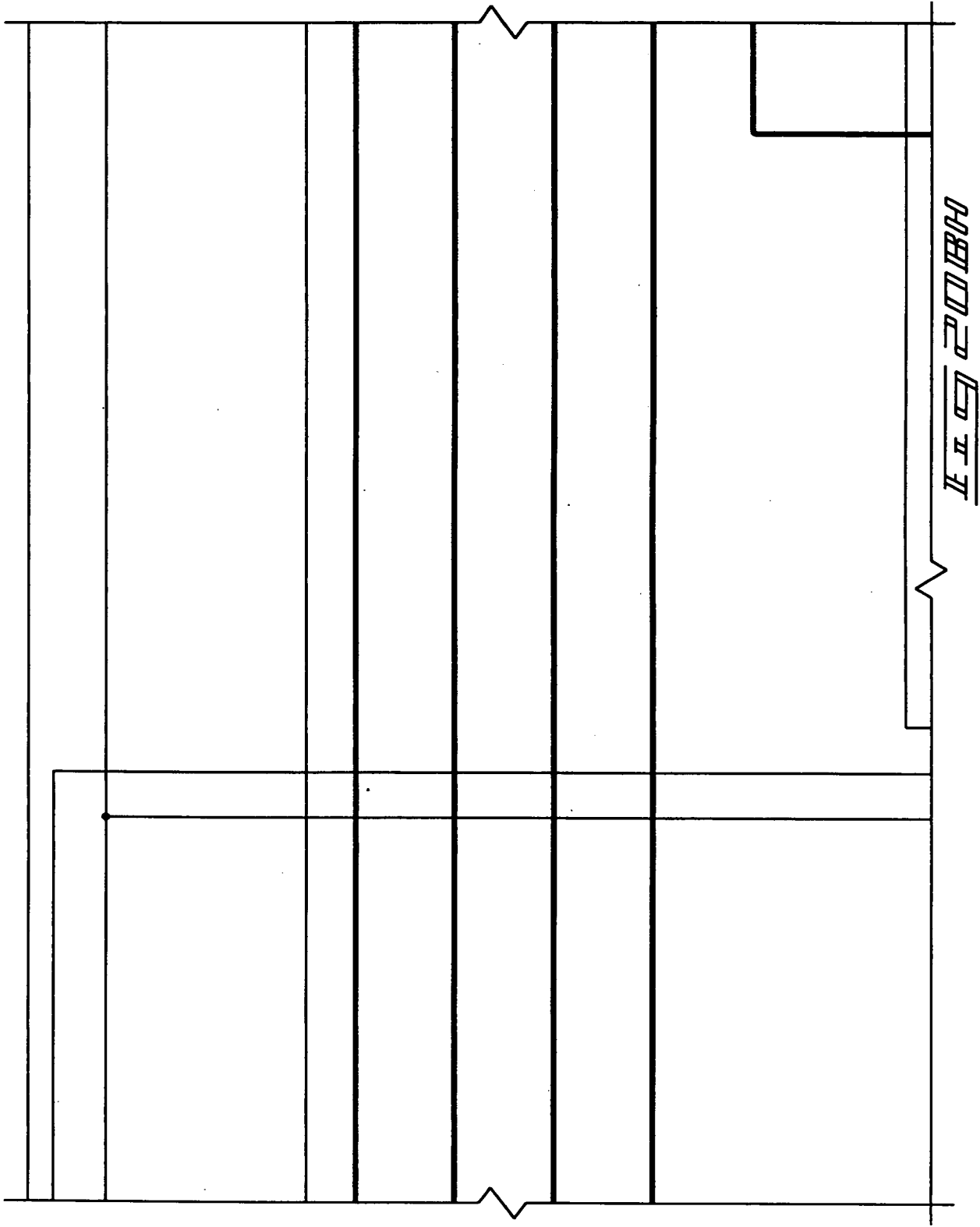
0962053 051101

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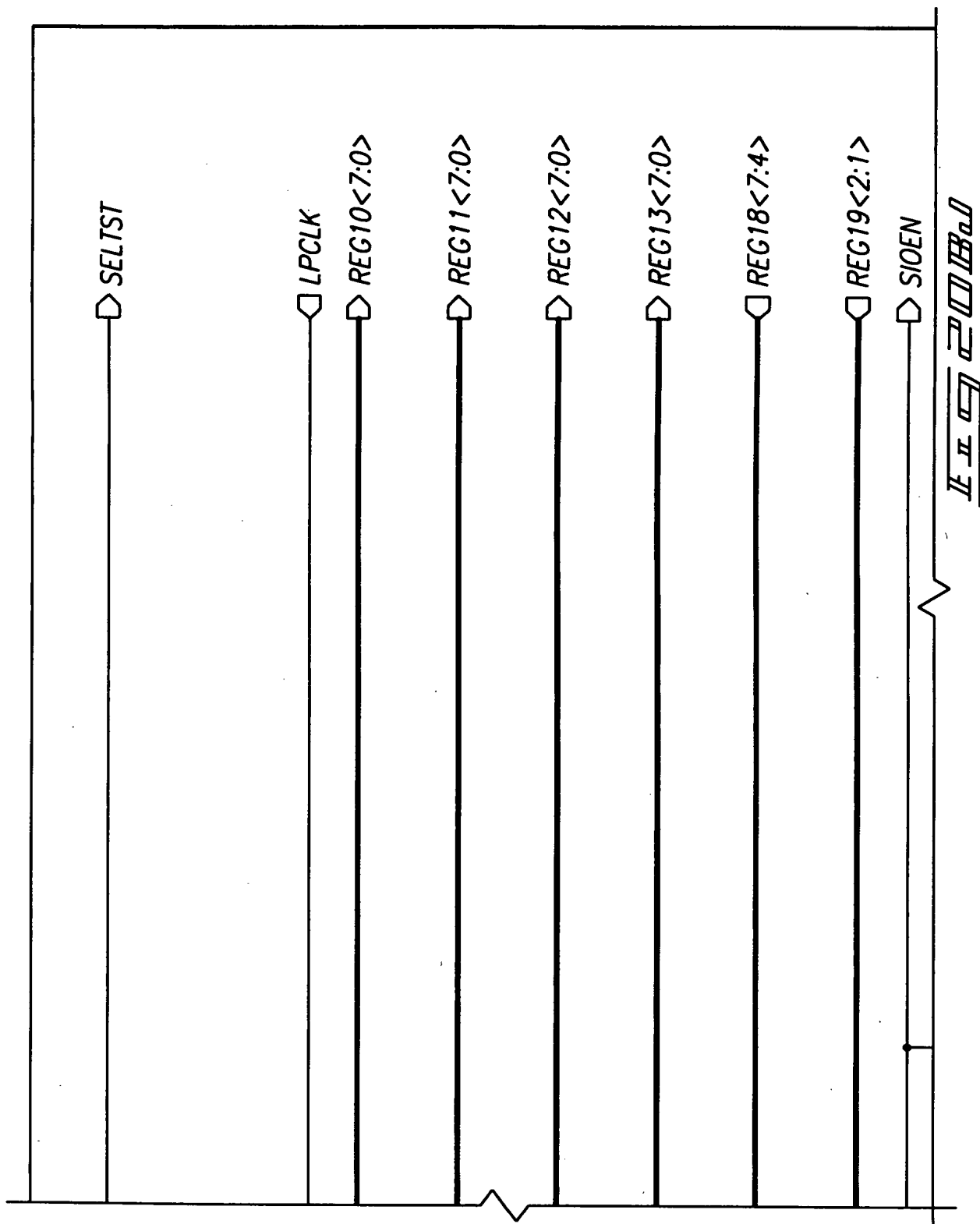
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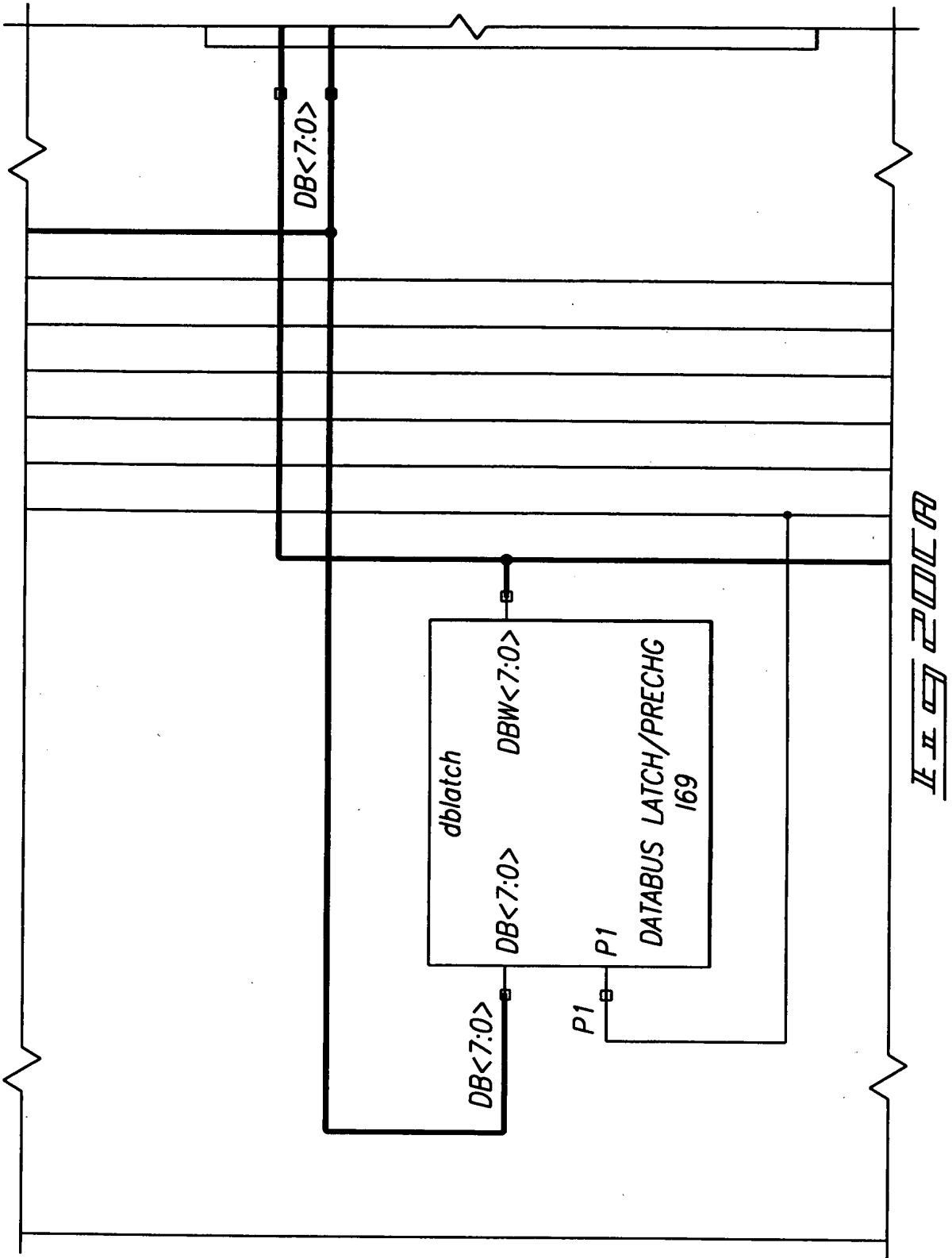


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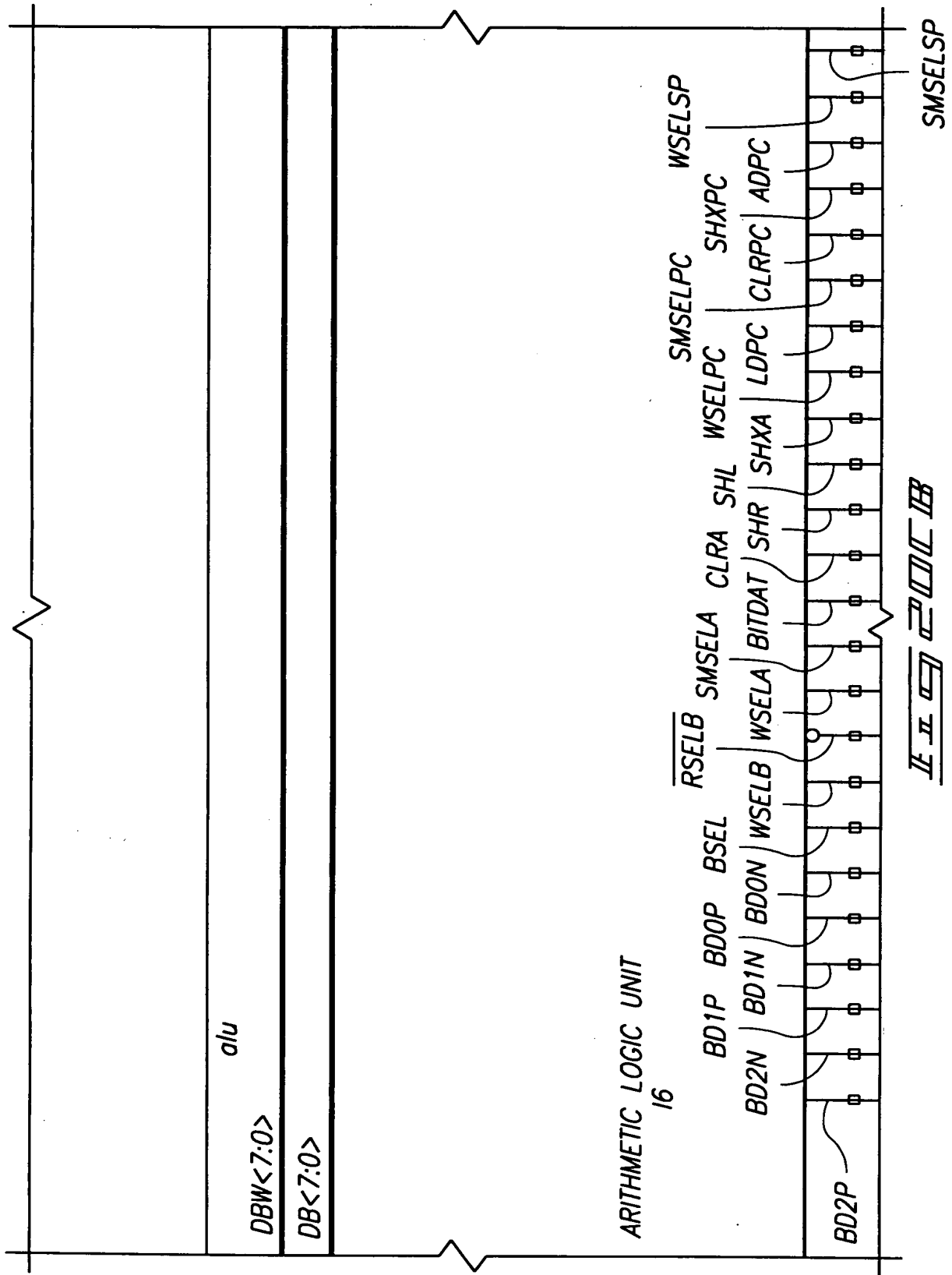


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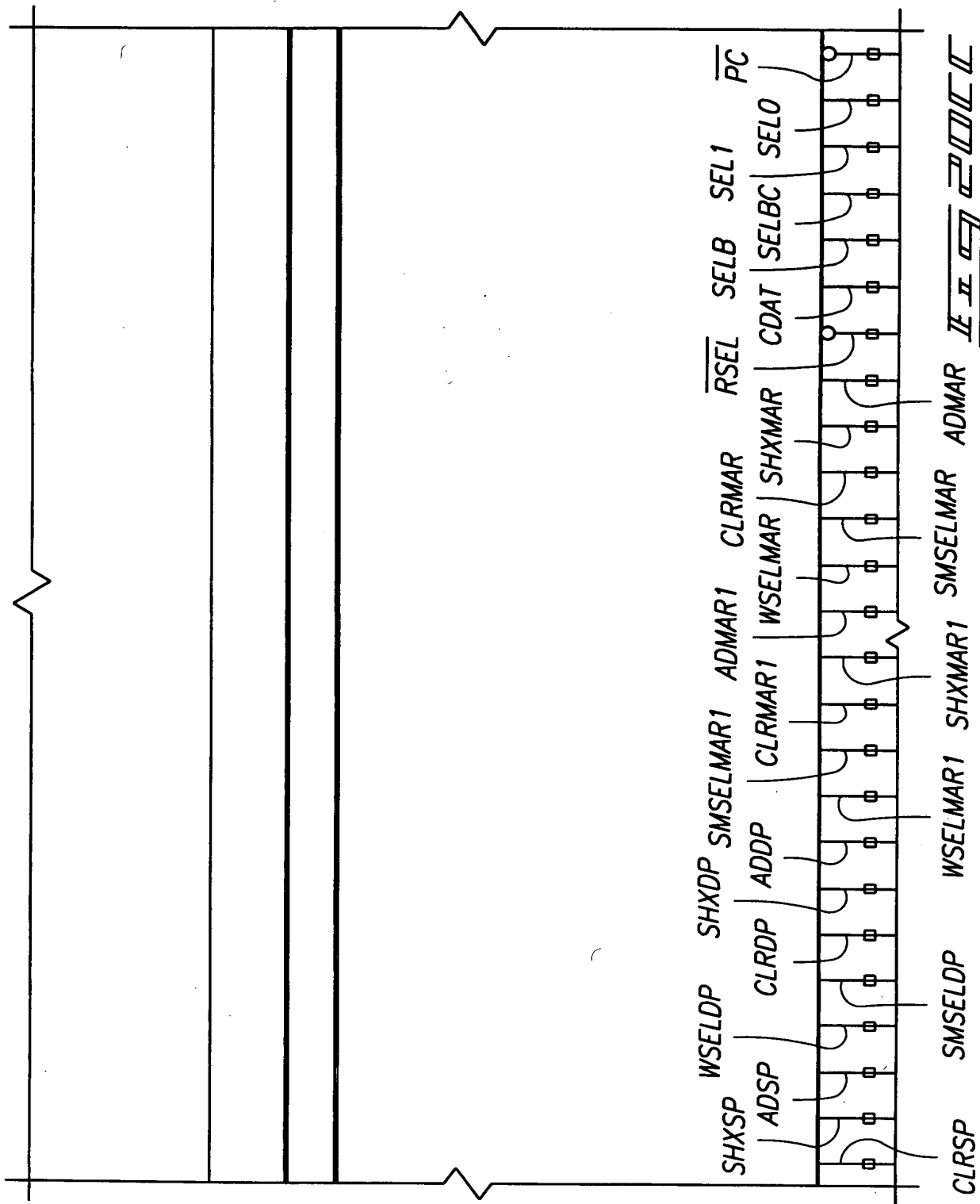
IEEE Std 1094-1992



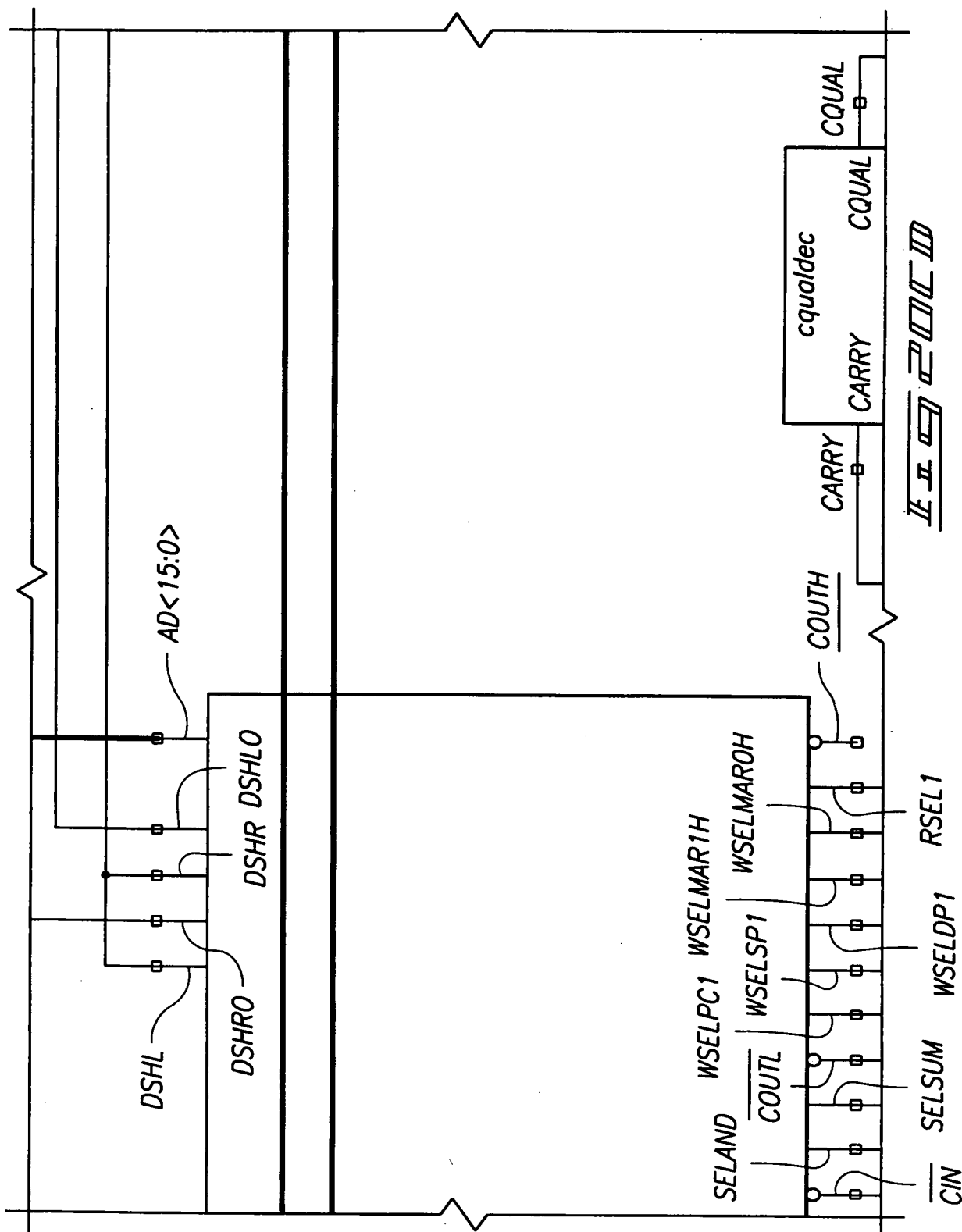
IEEE Std 1094-1992



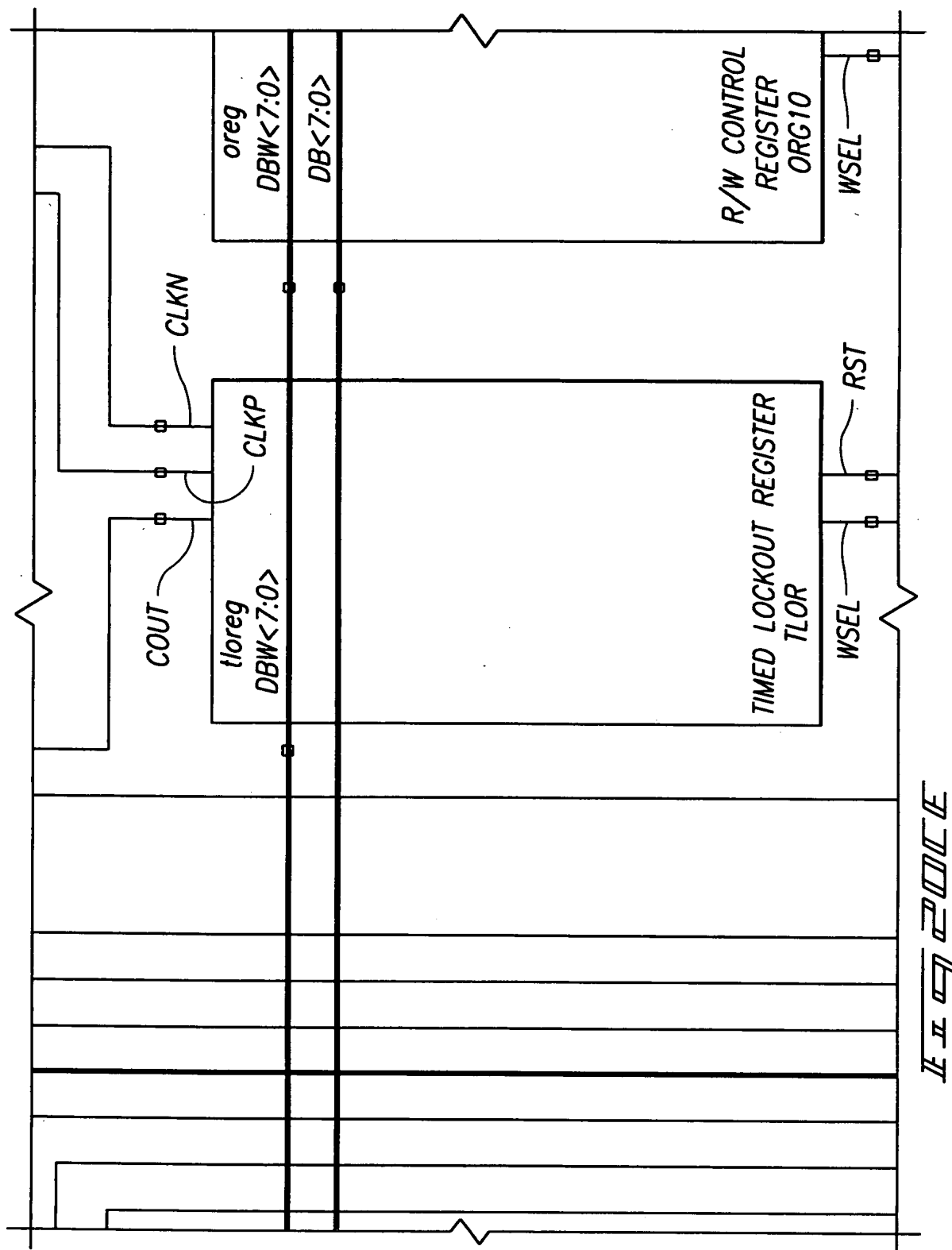
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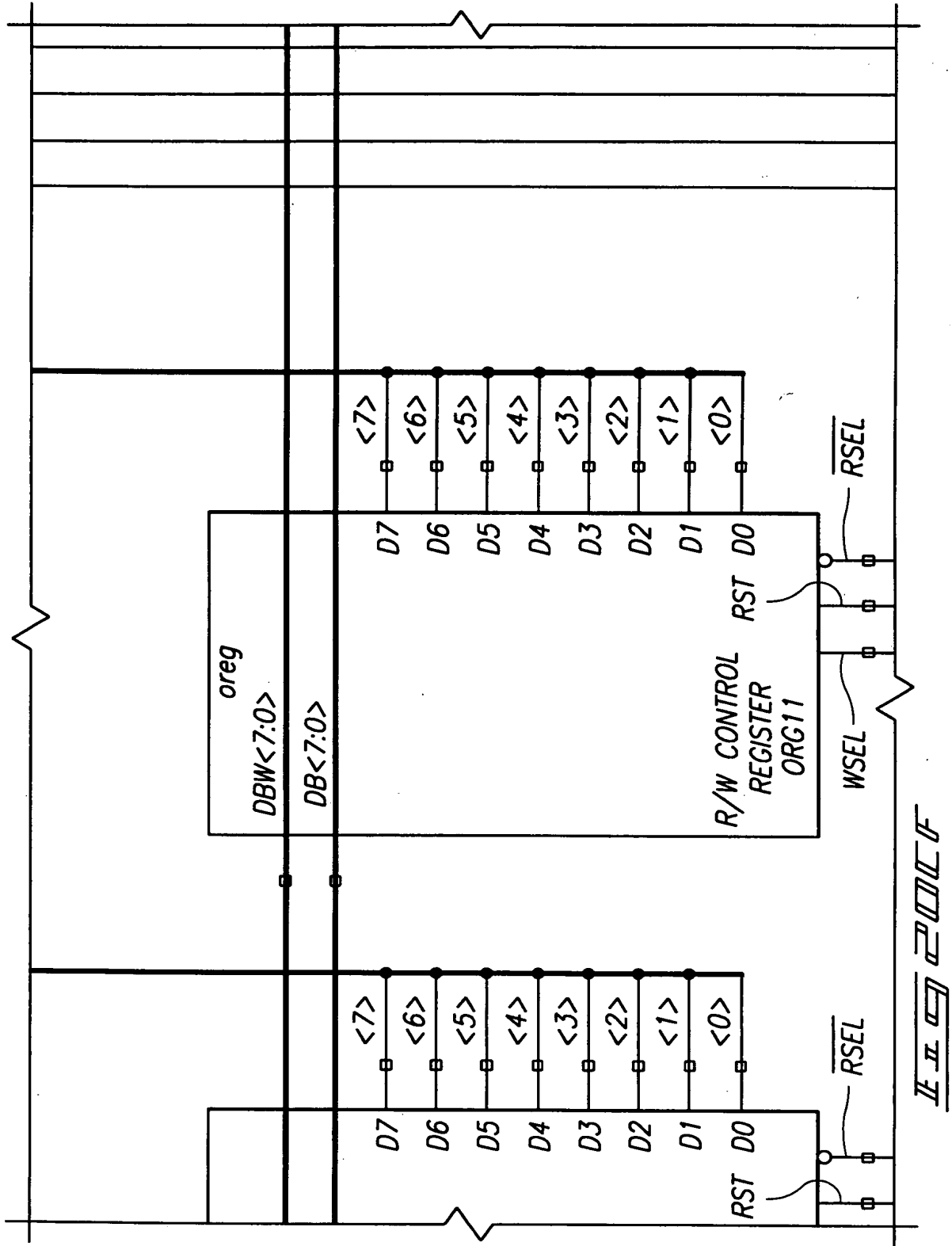
3164/3273



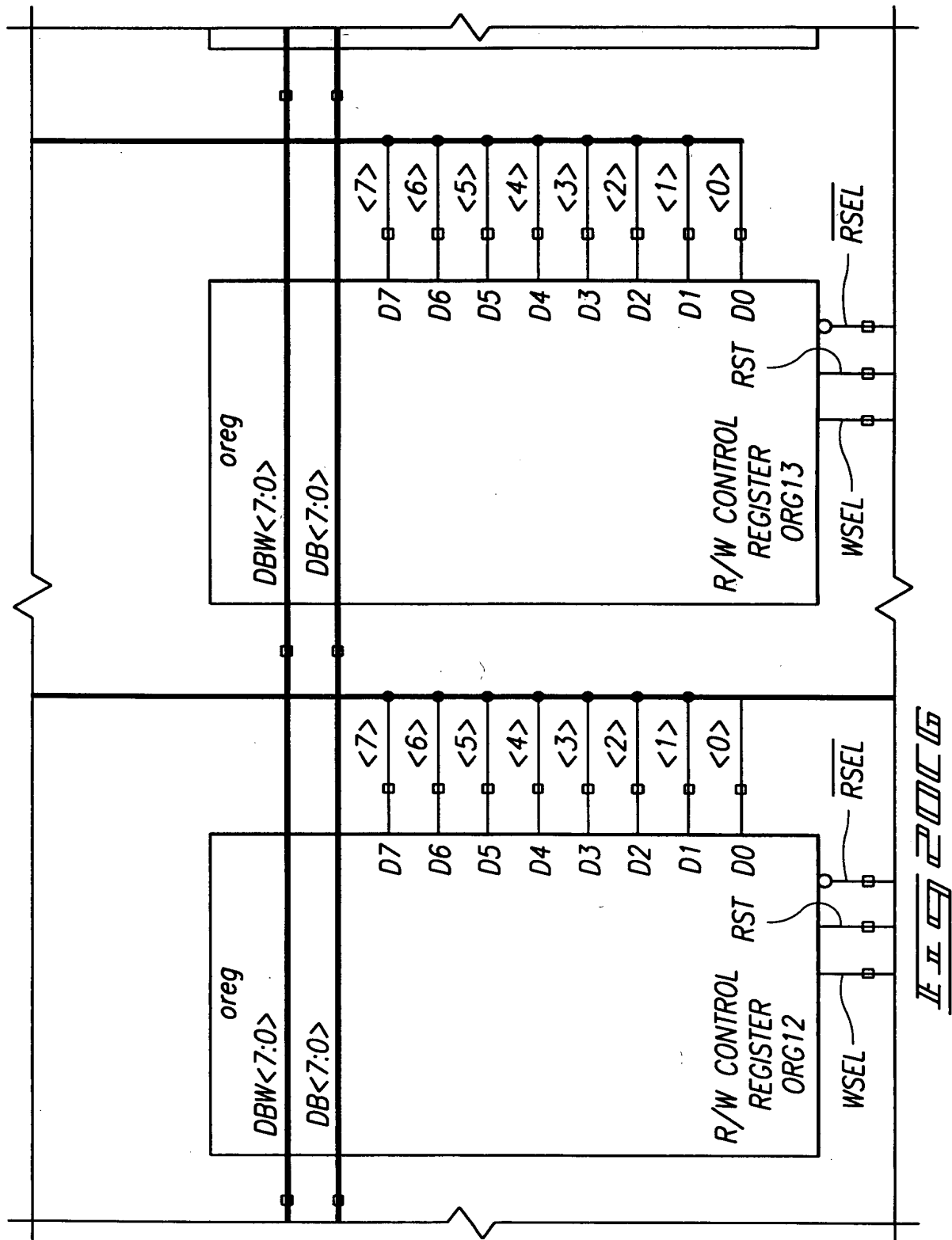


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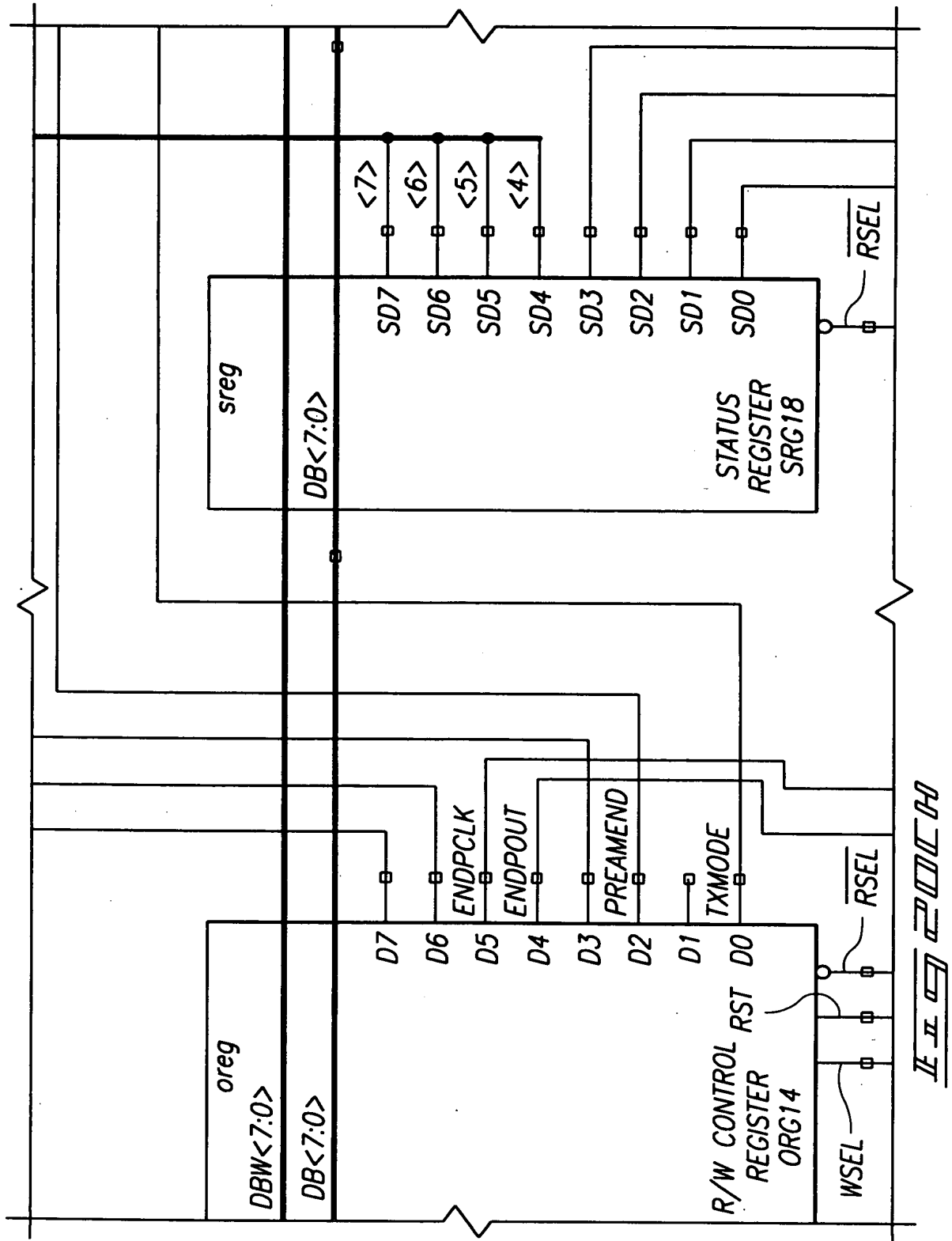


3166/3273

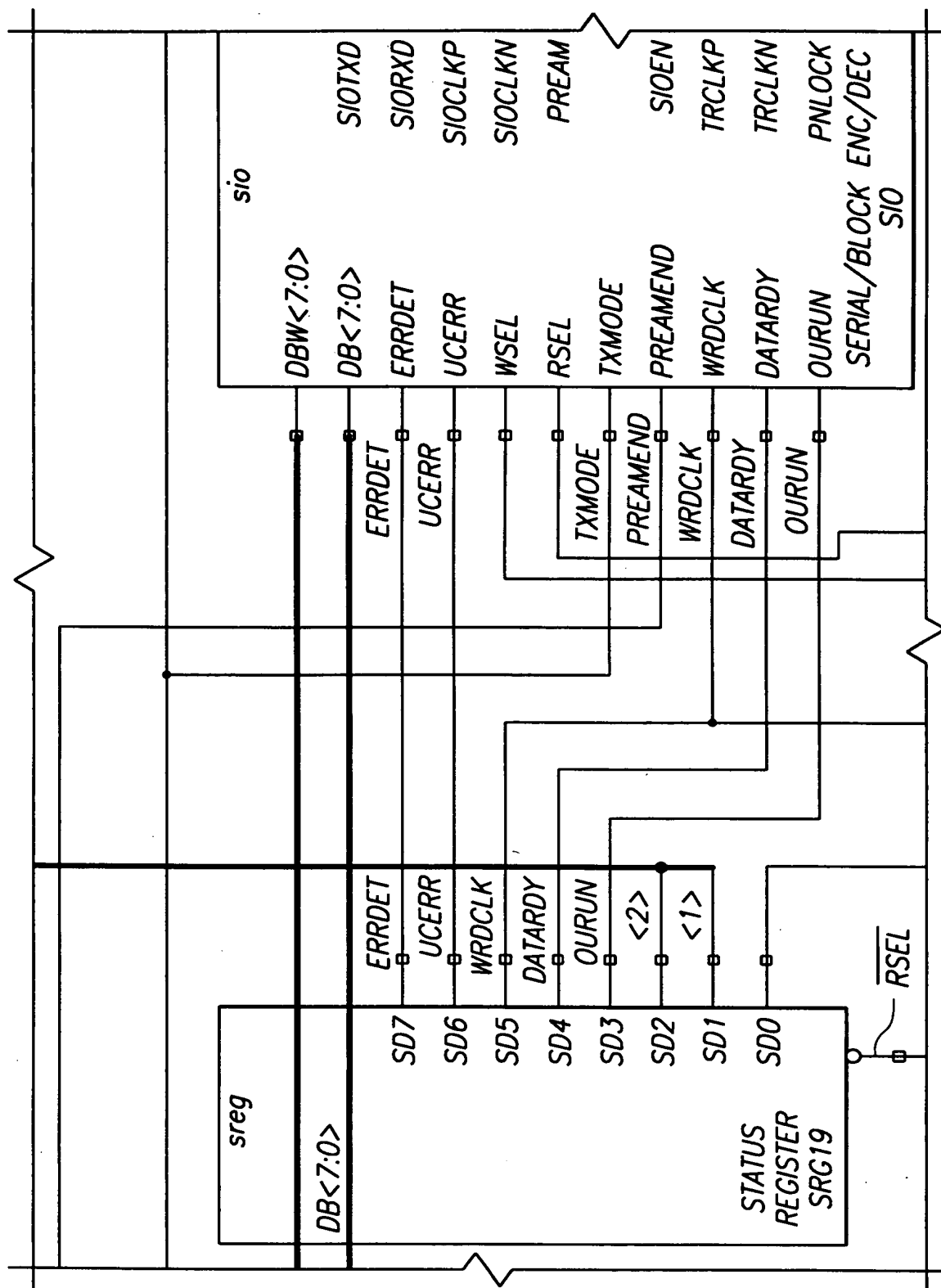


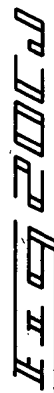
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Figure 2-22

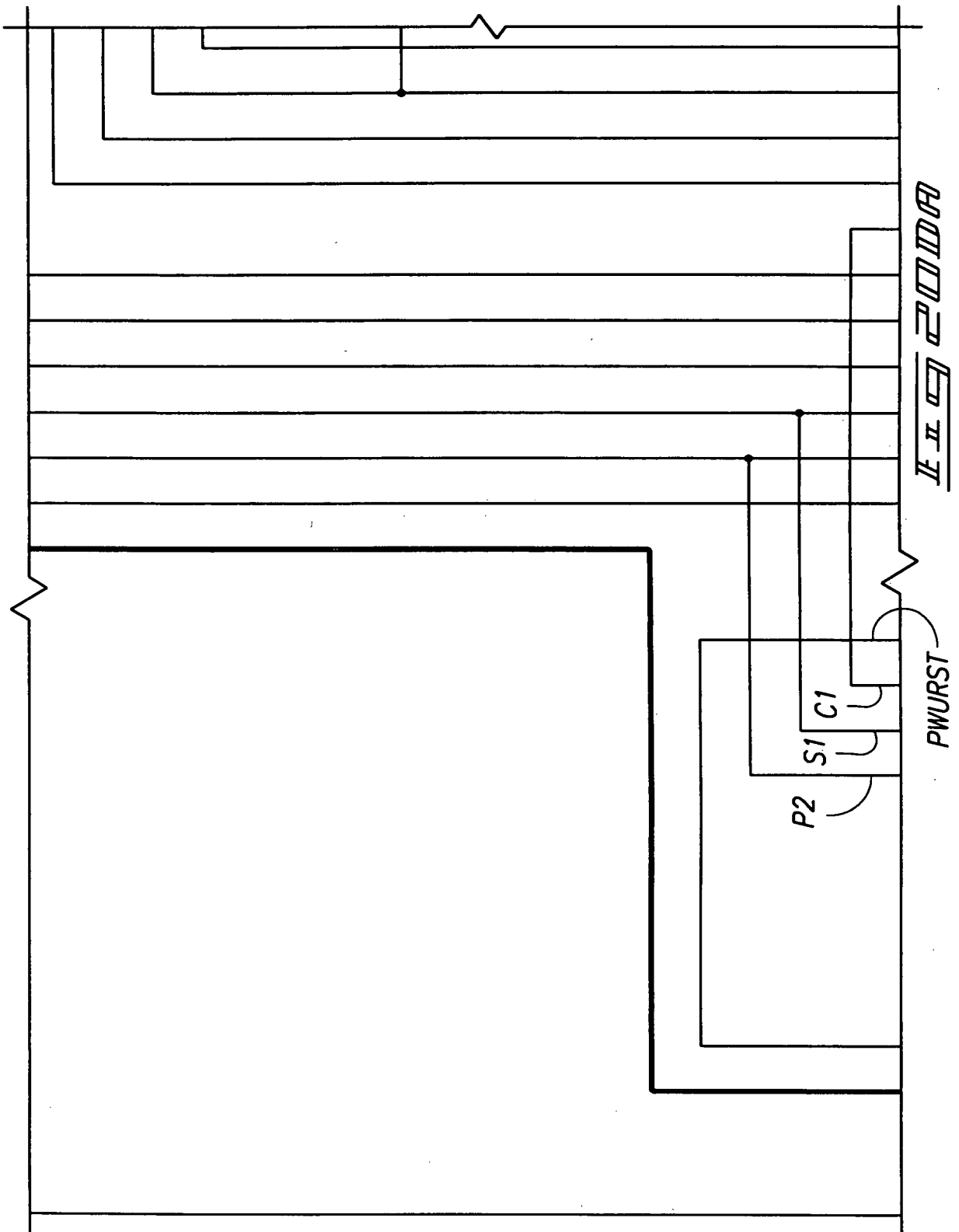


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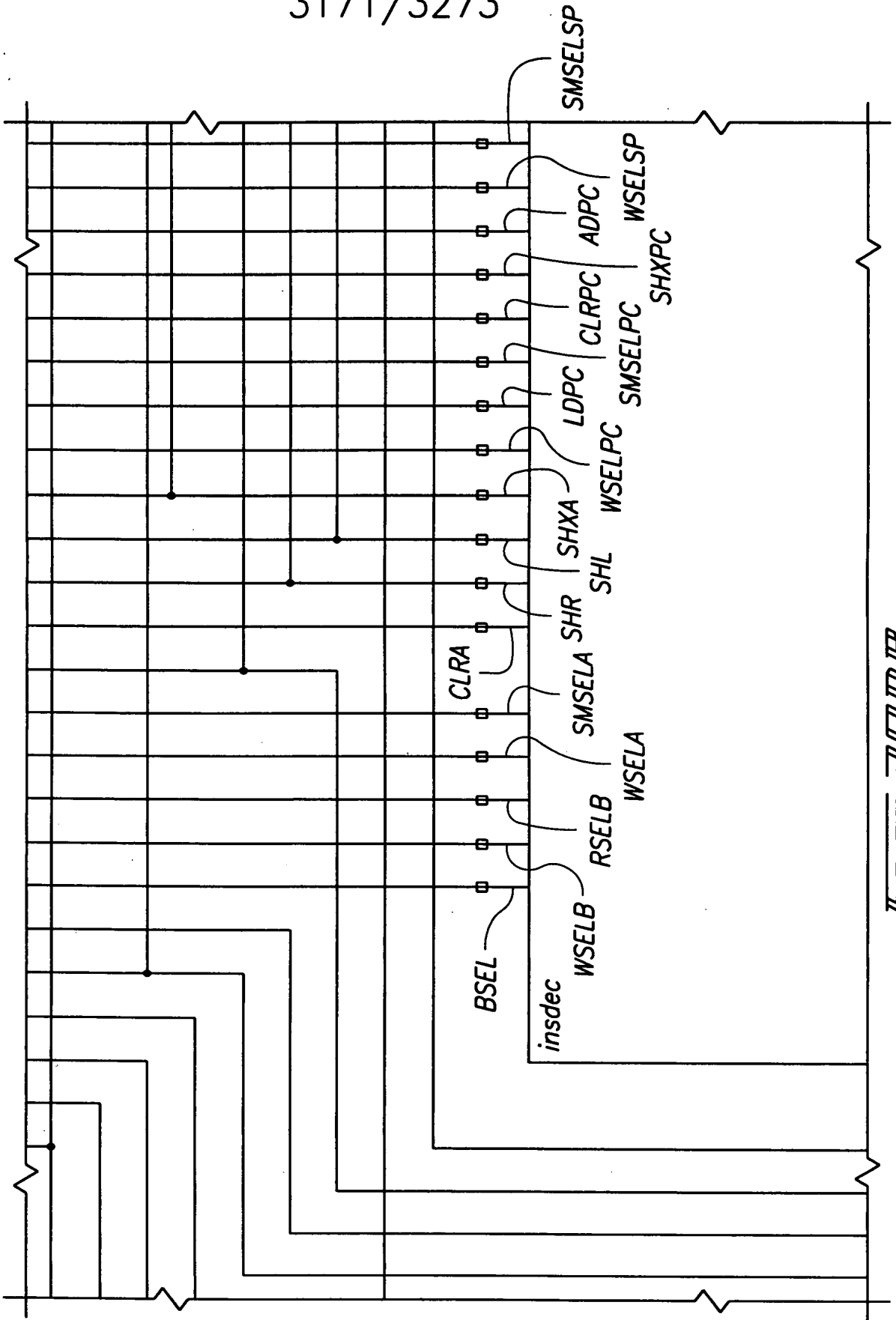




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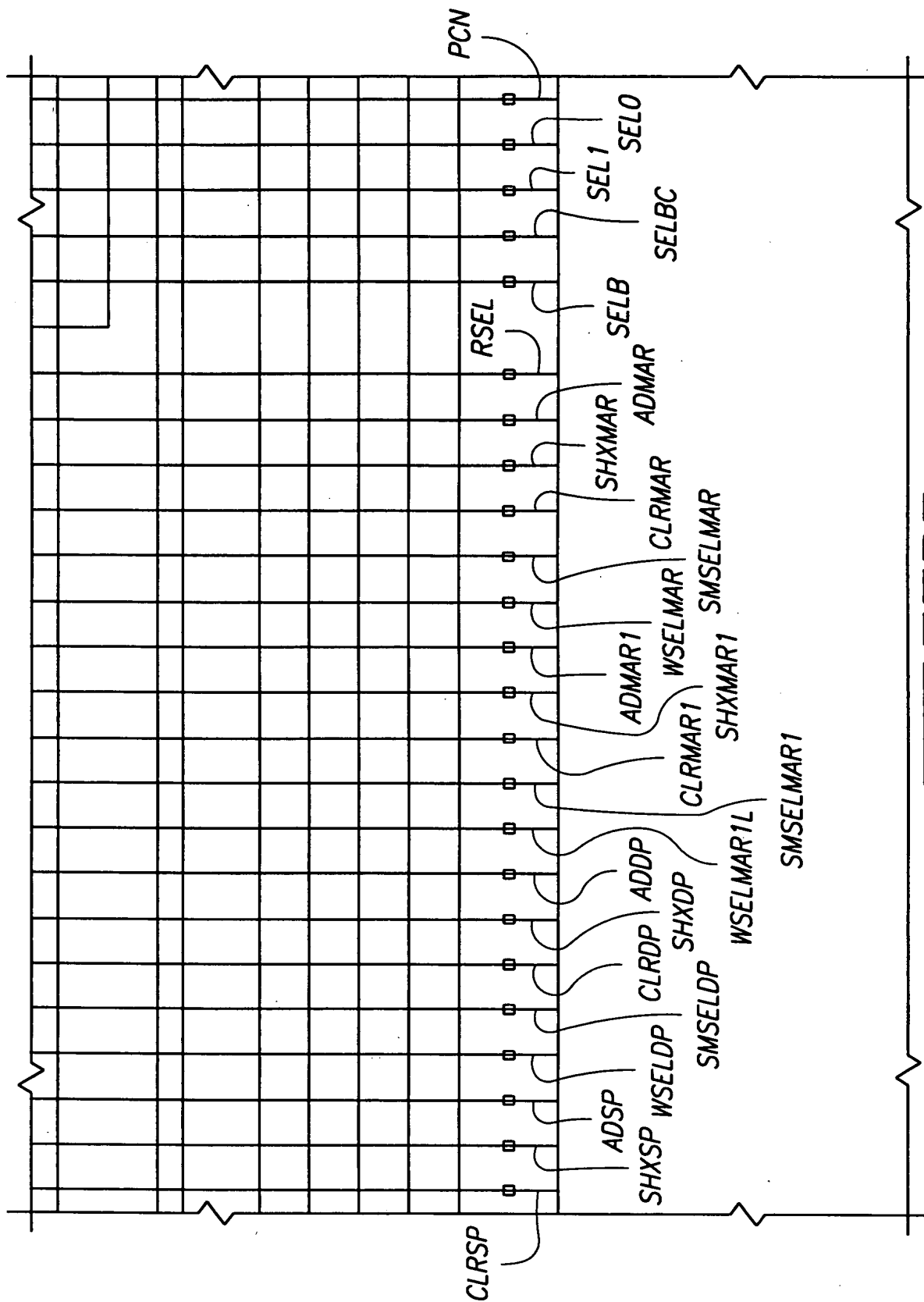


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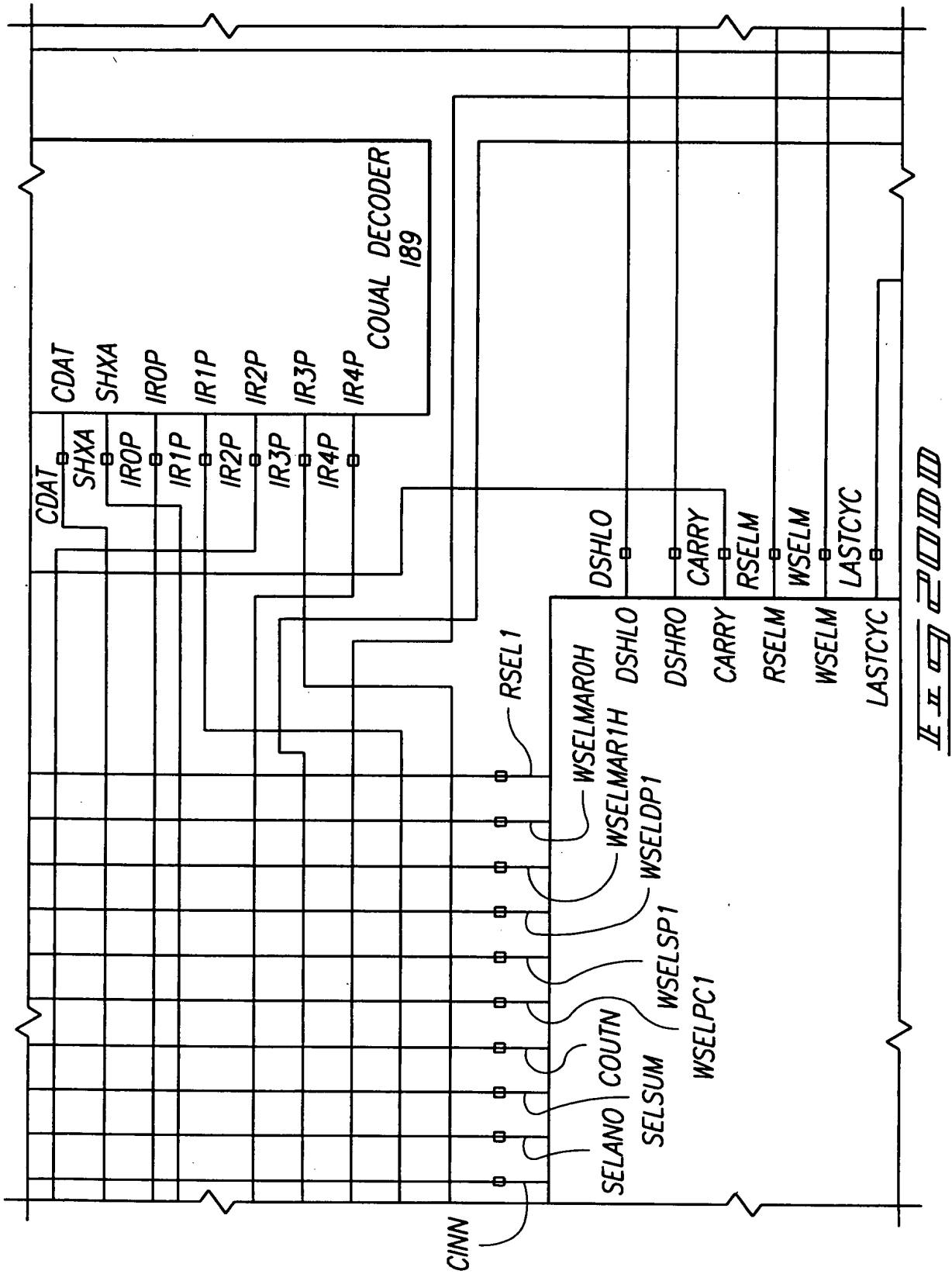


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UNIT 9 "GENERAL"

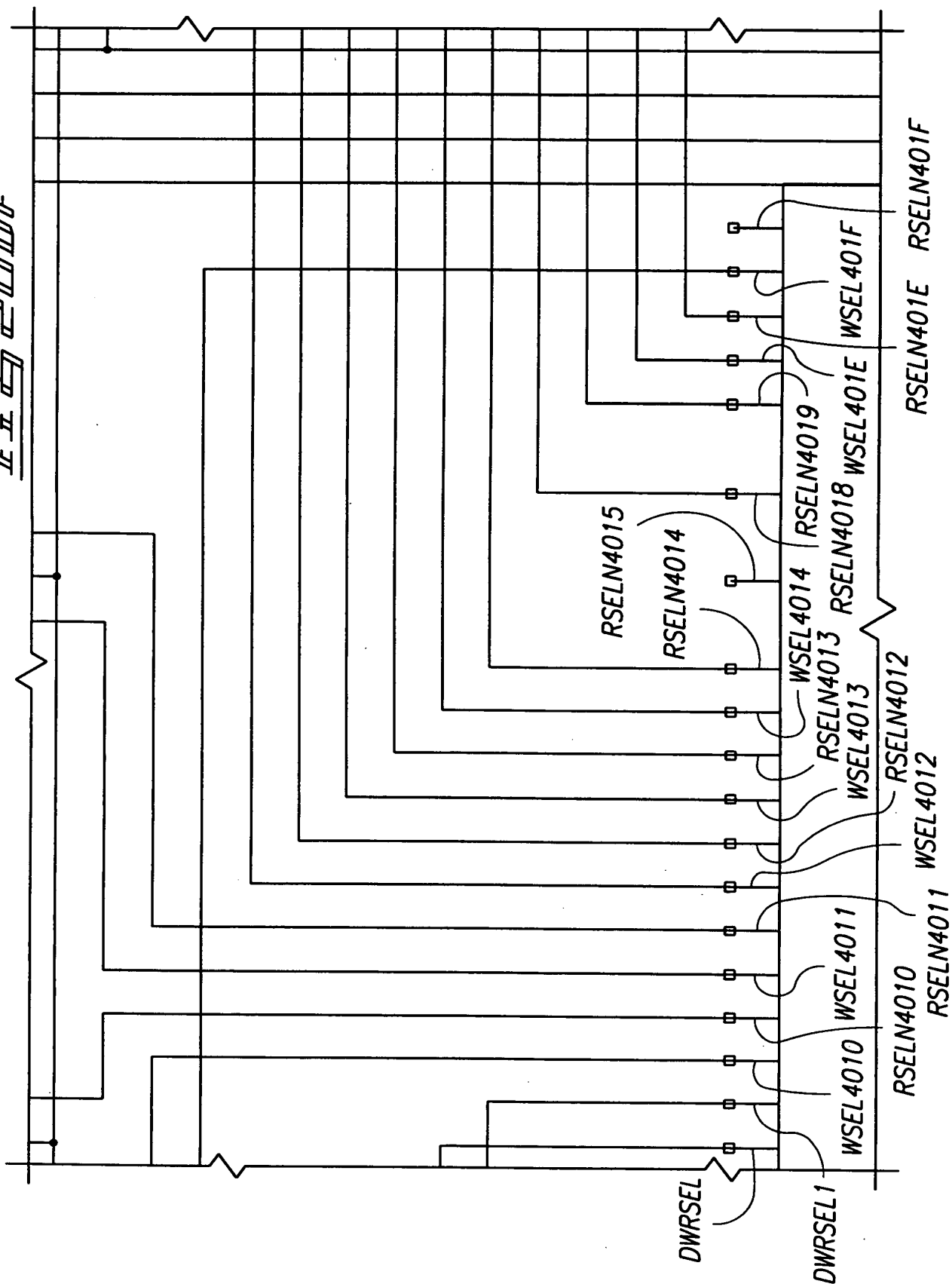


[illegible]

INDEX

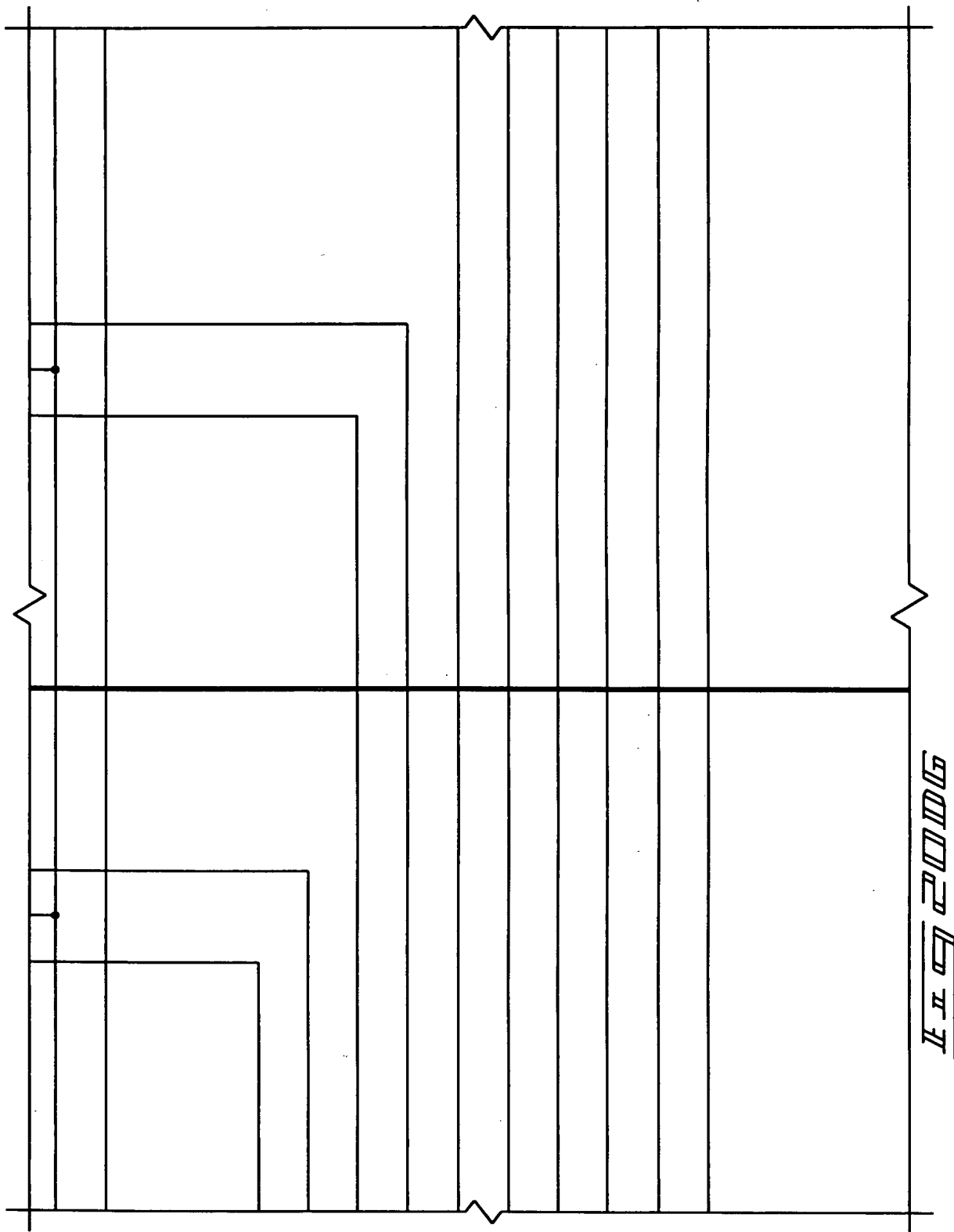
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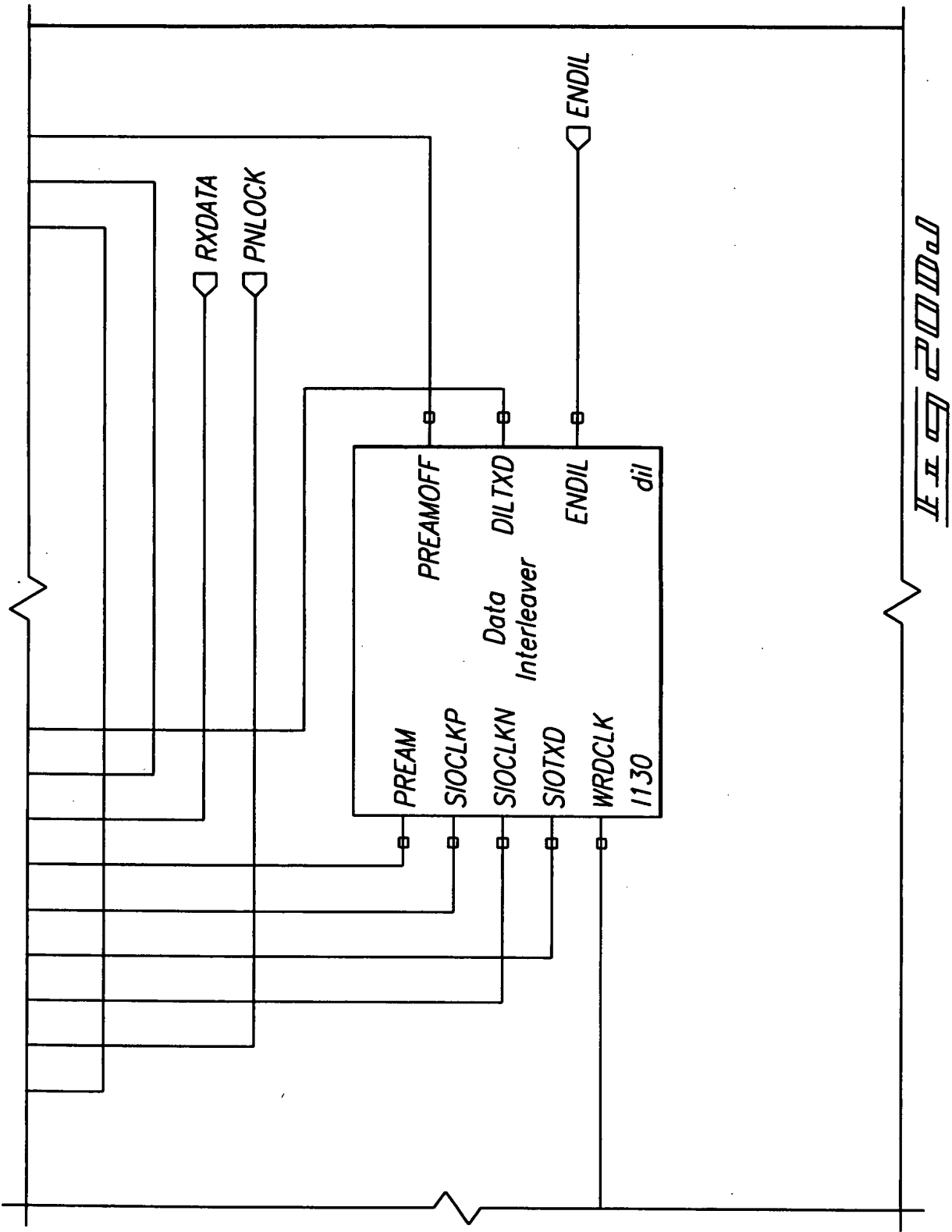
0982053 061101

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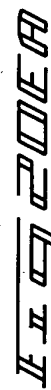


II III IV V VI VII VIII

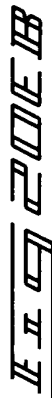
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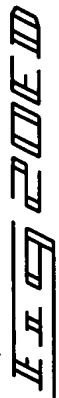




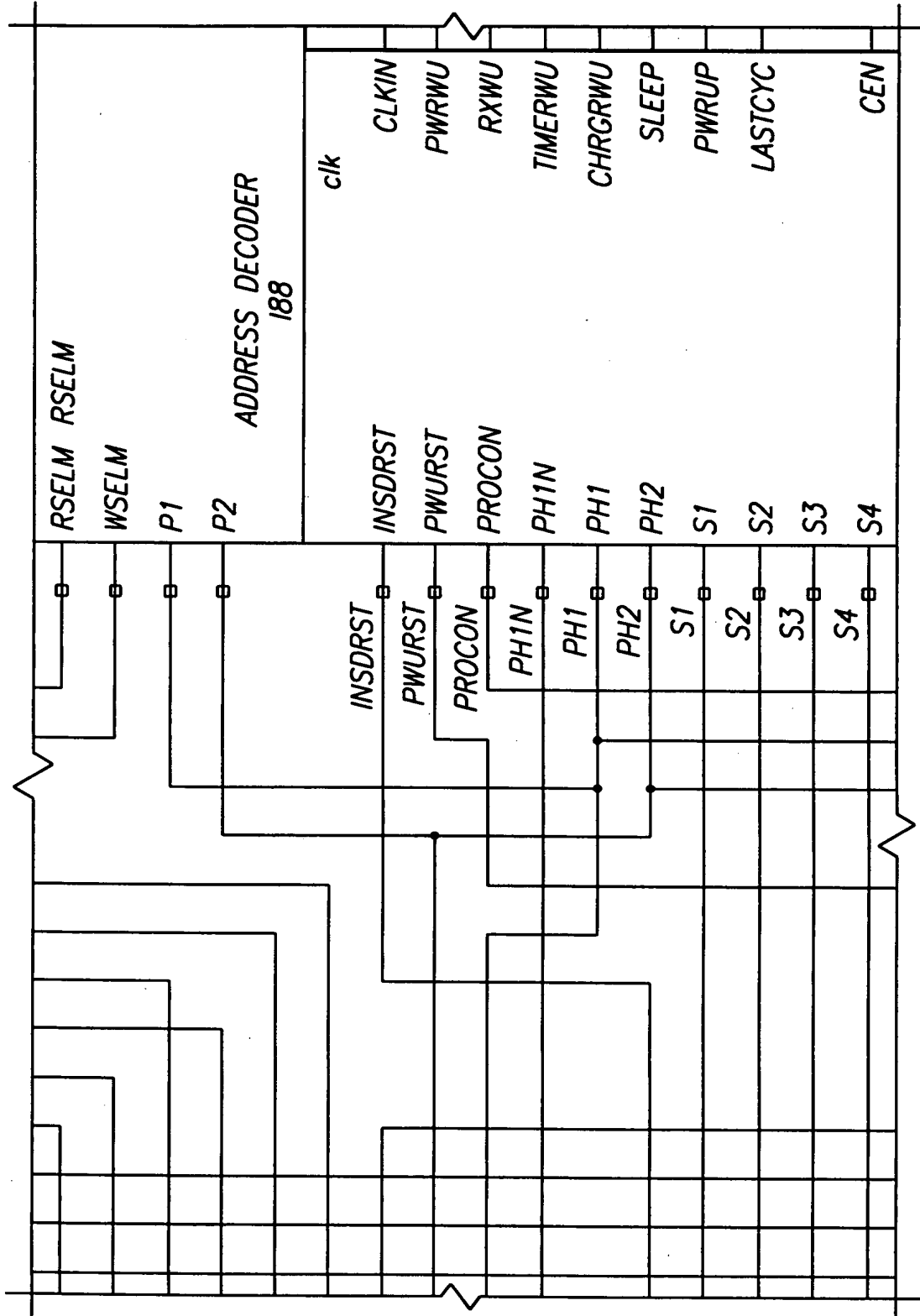
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УЩЕЩЕНОЕ ПОД

[illegible]

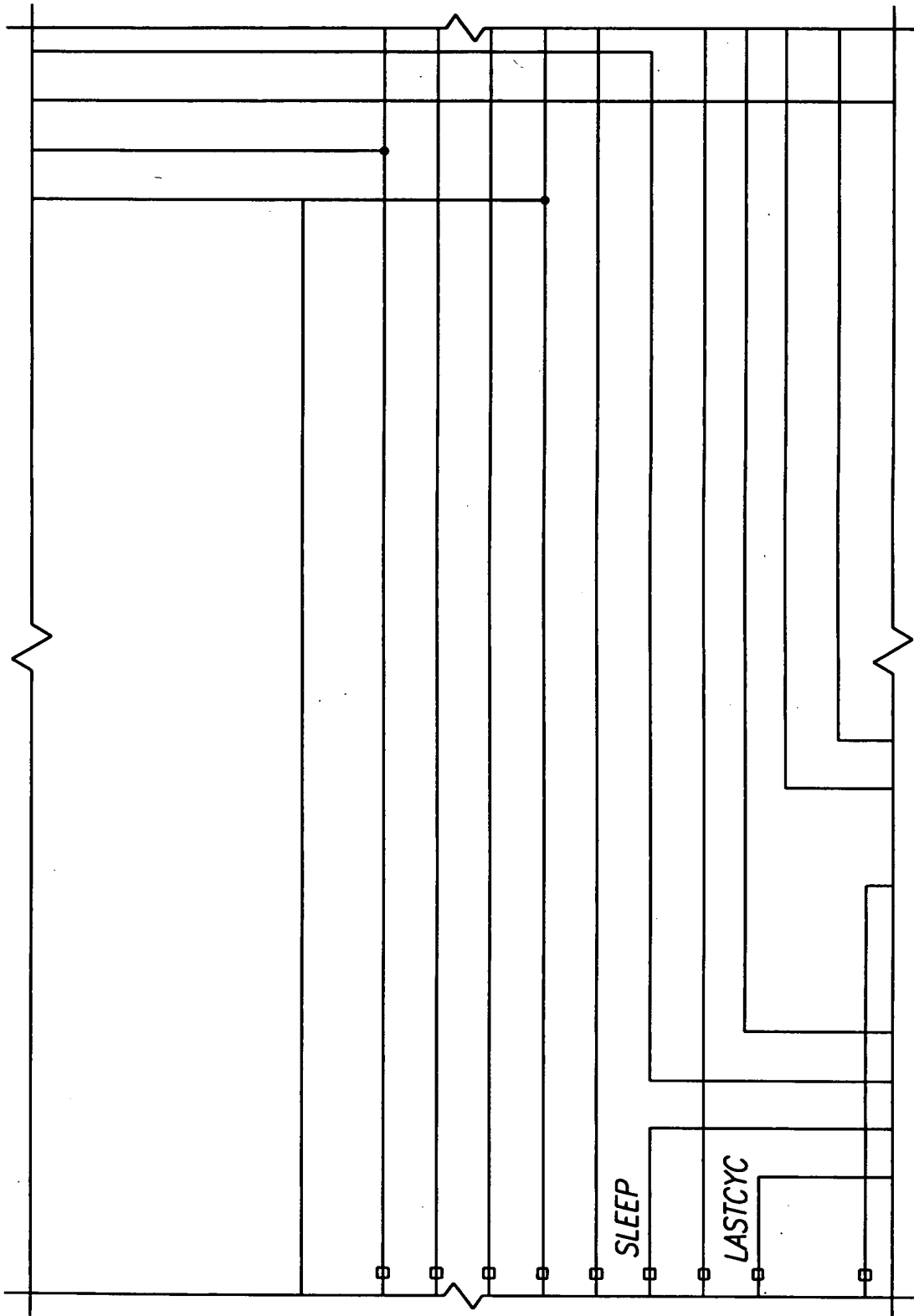
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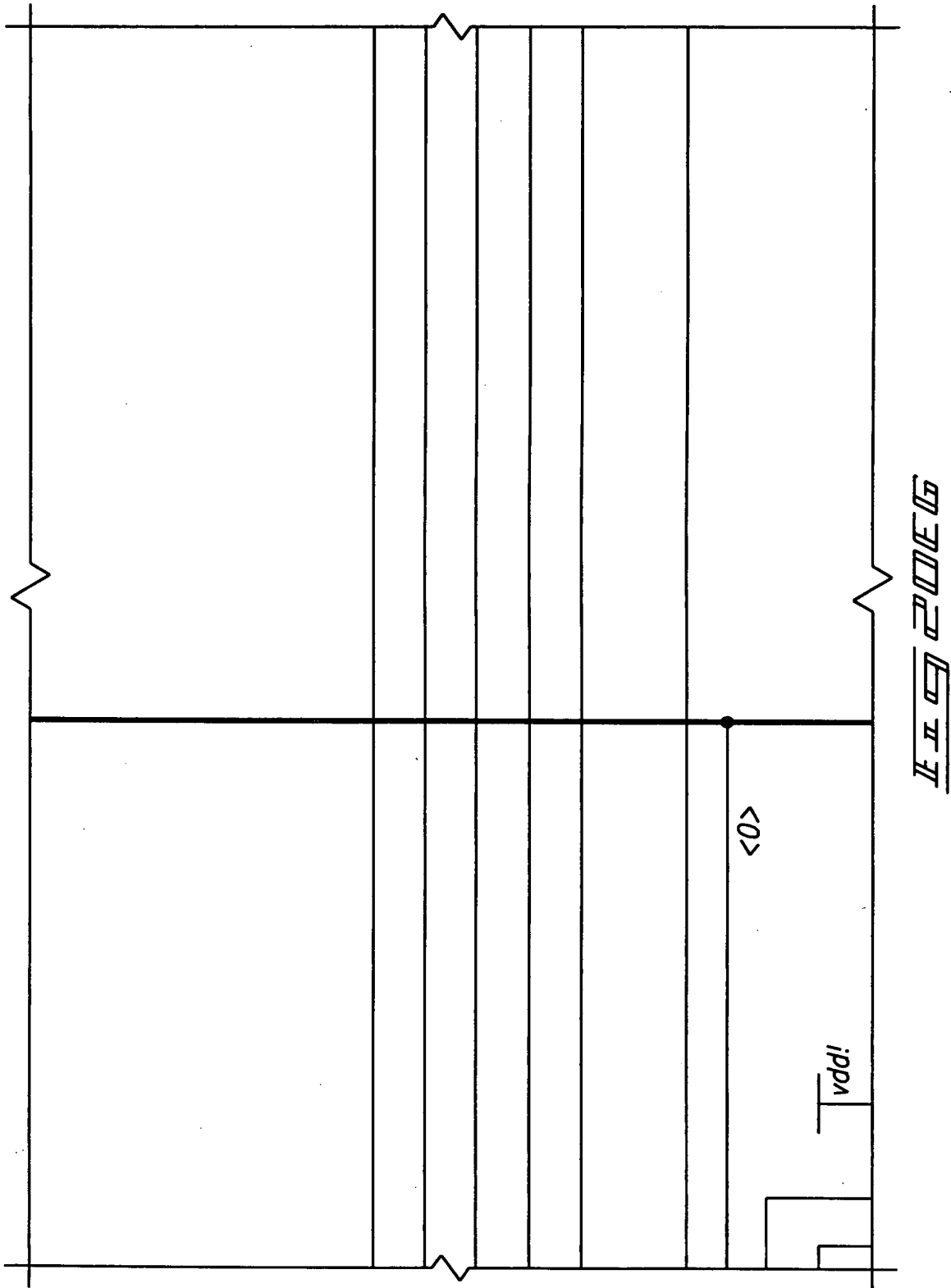
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IEEE 2000

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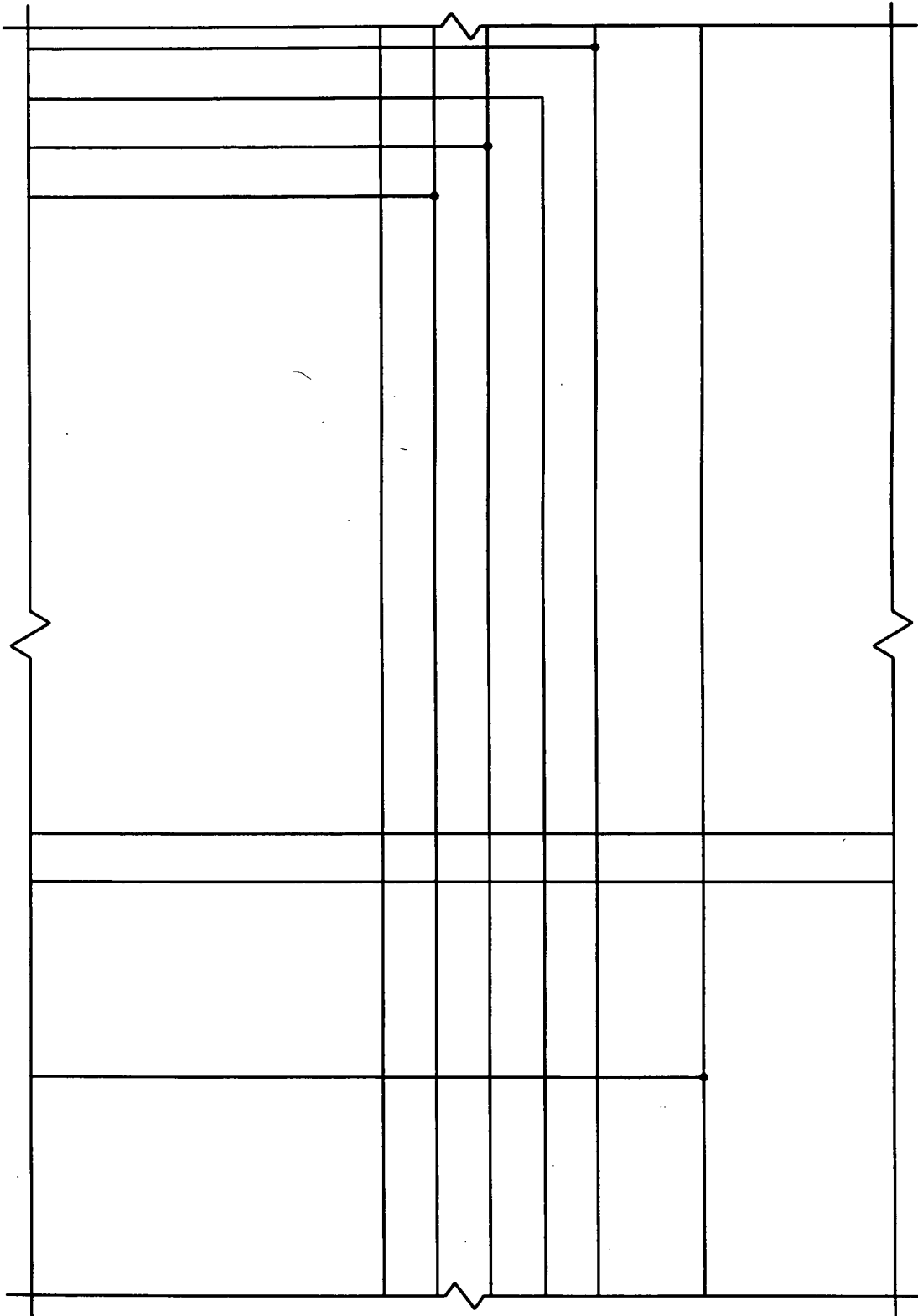
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ТОВАРИСТВО

МЕДИКА



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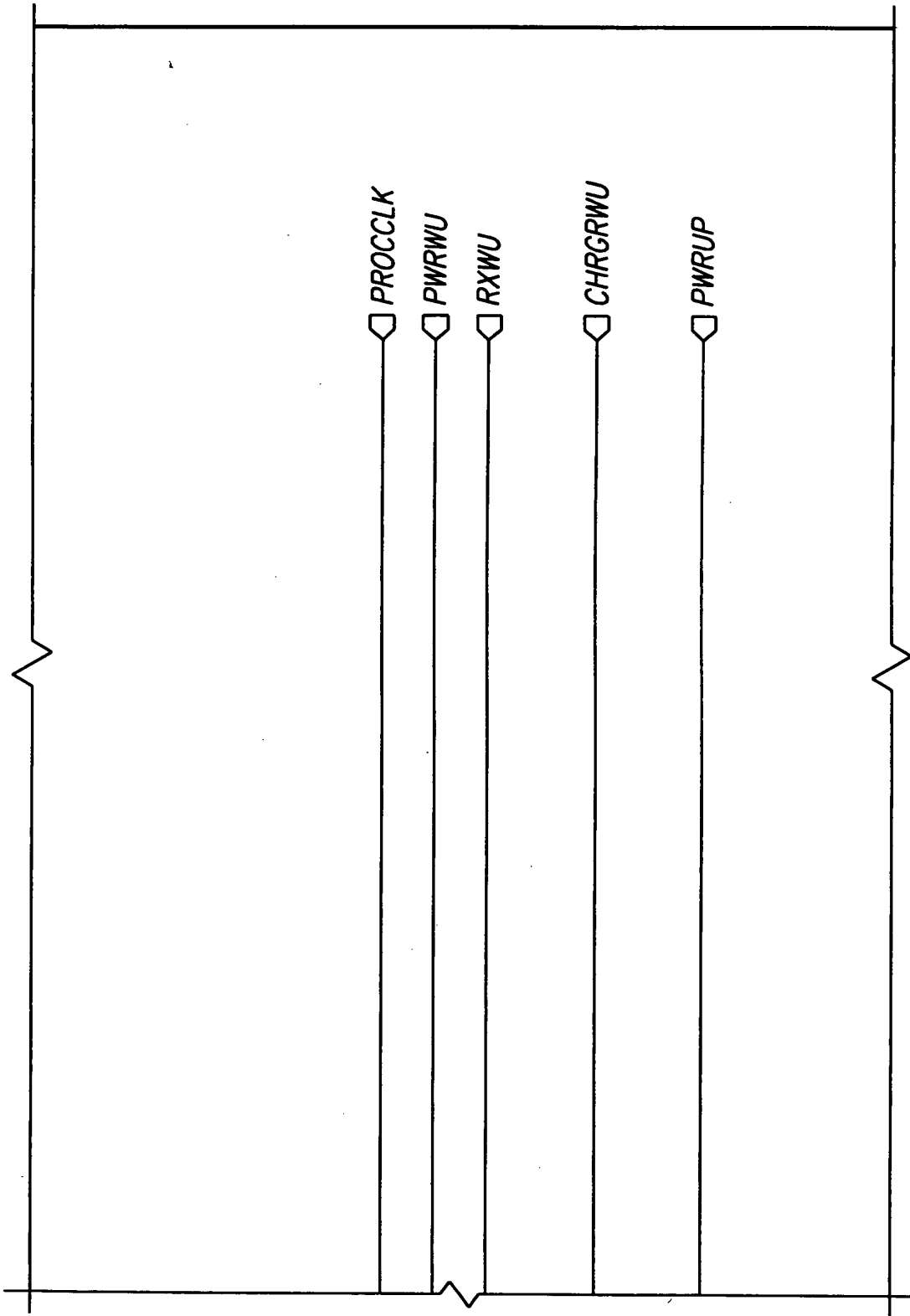
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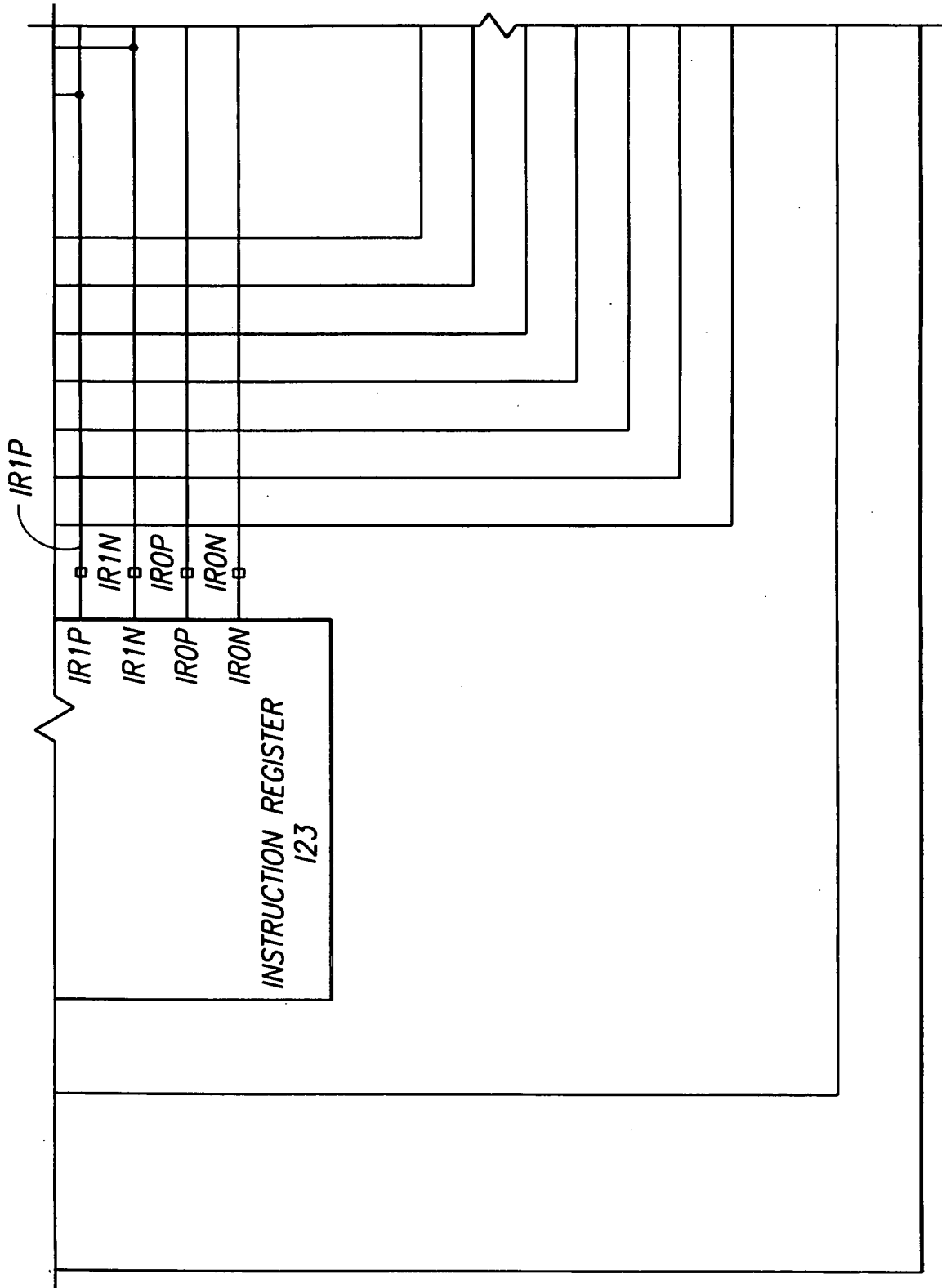
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10150" 2902380



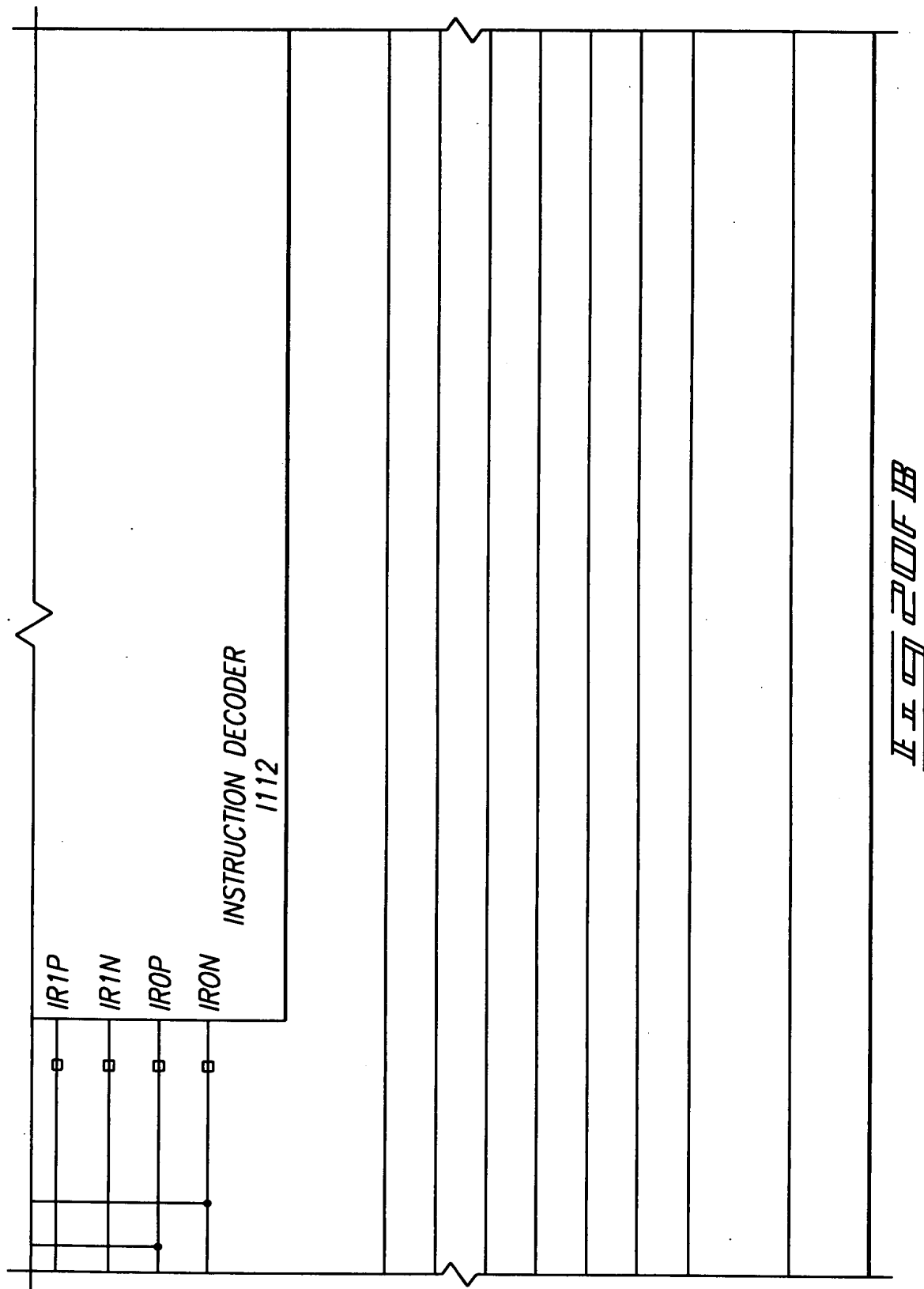
10150" 2902380

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TABLE "EQUATION"

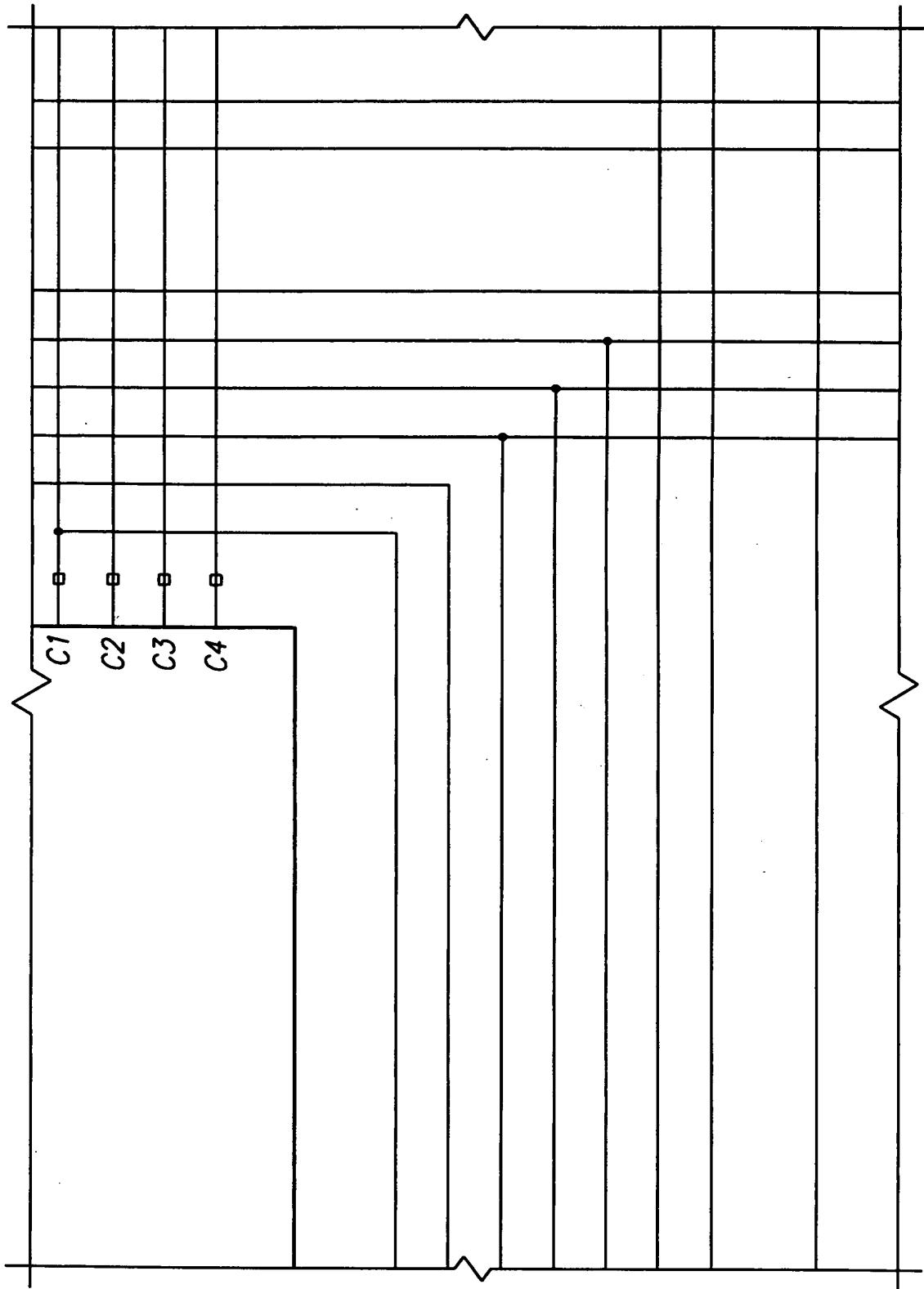
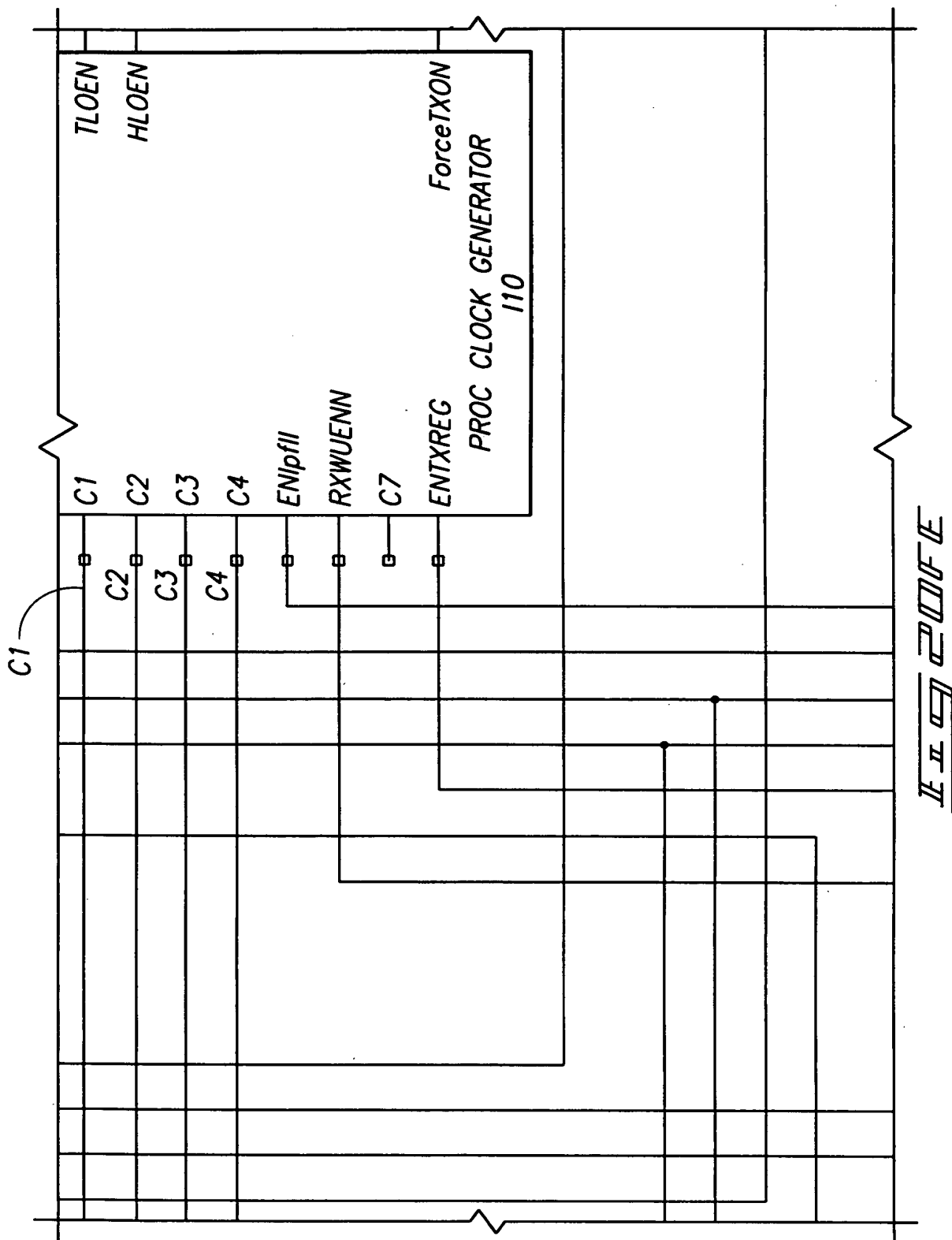


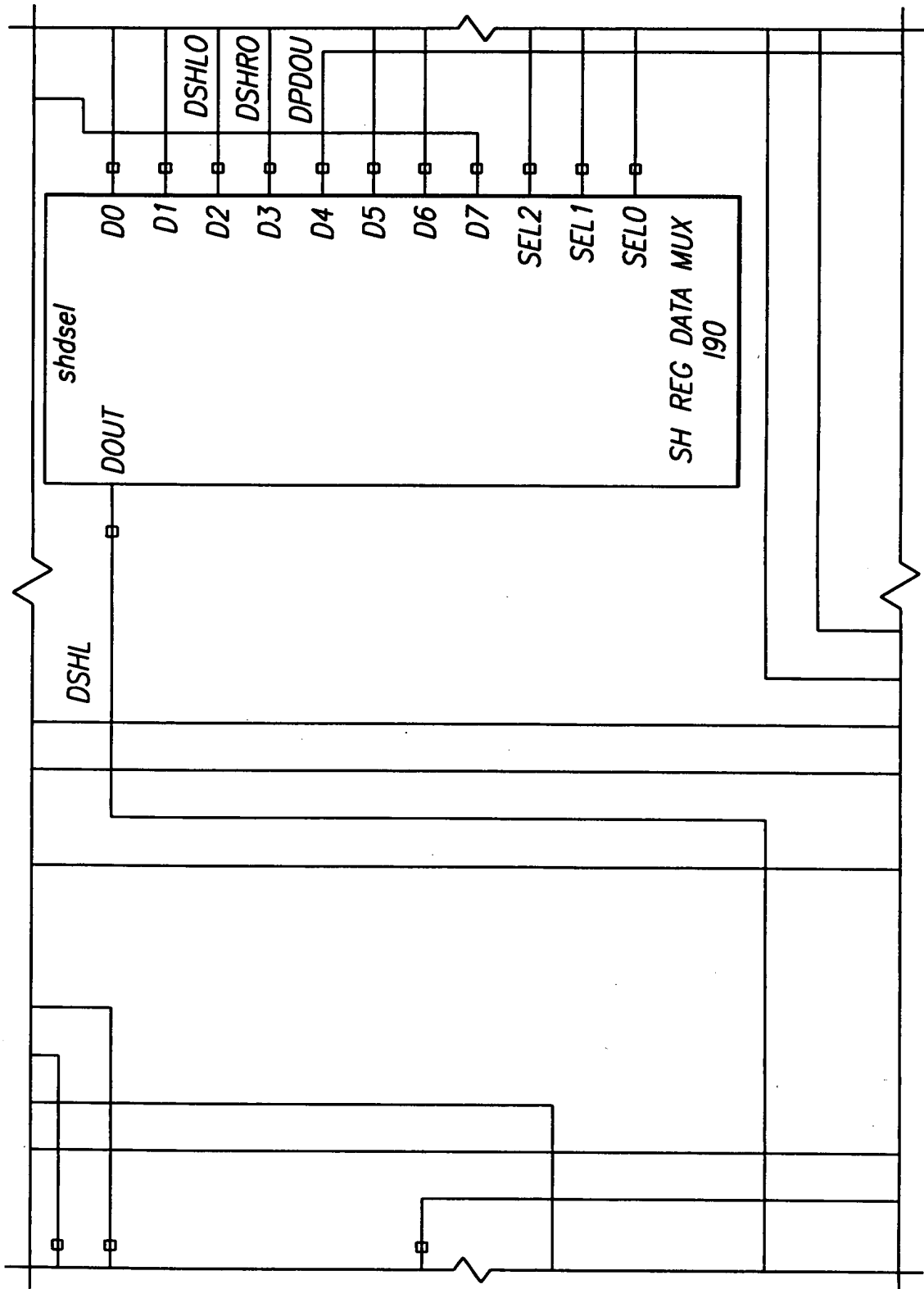
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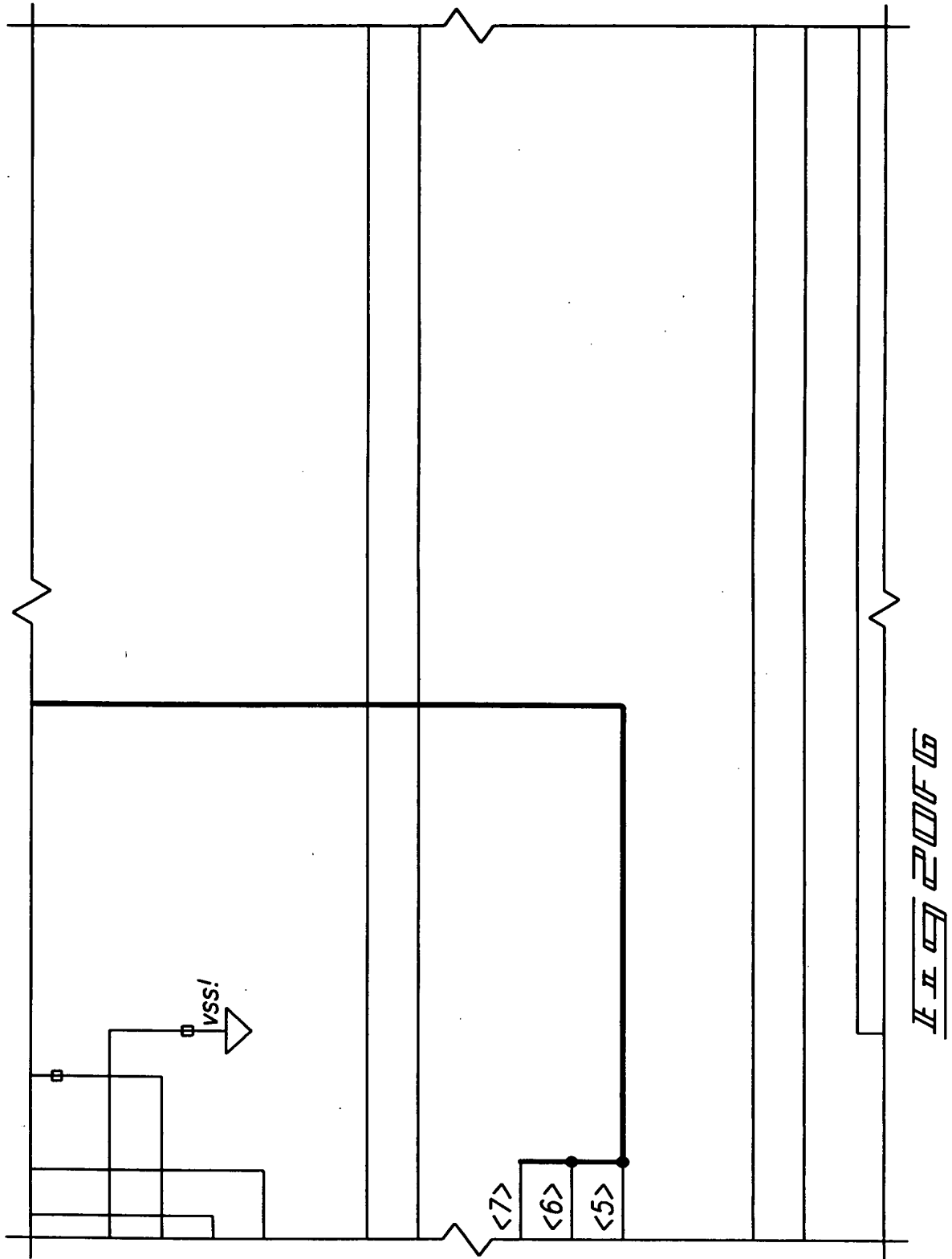
SH REG DATA MUX



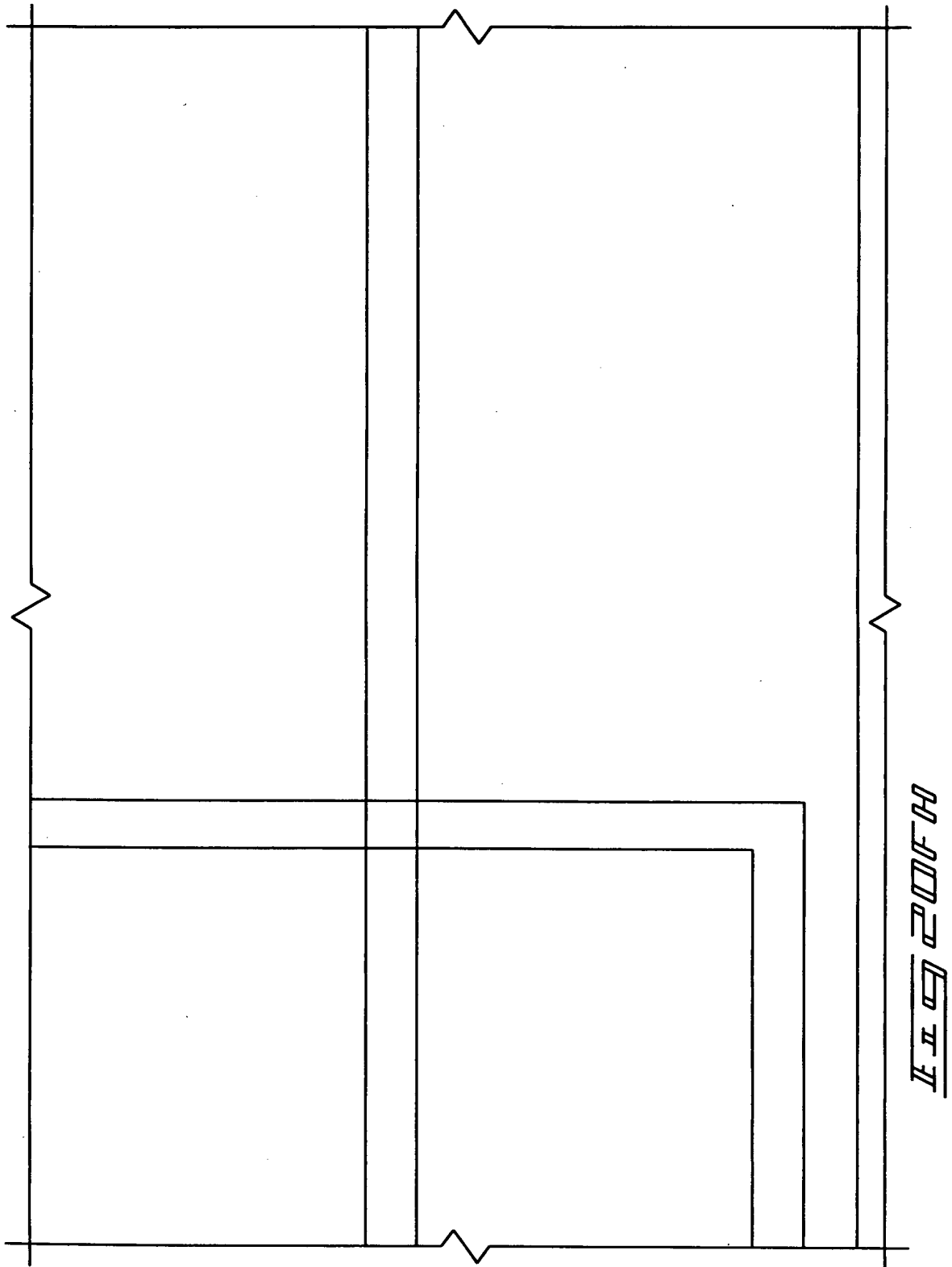
SH REG DATA MUX 190

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USELESS, USE IT





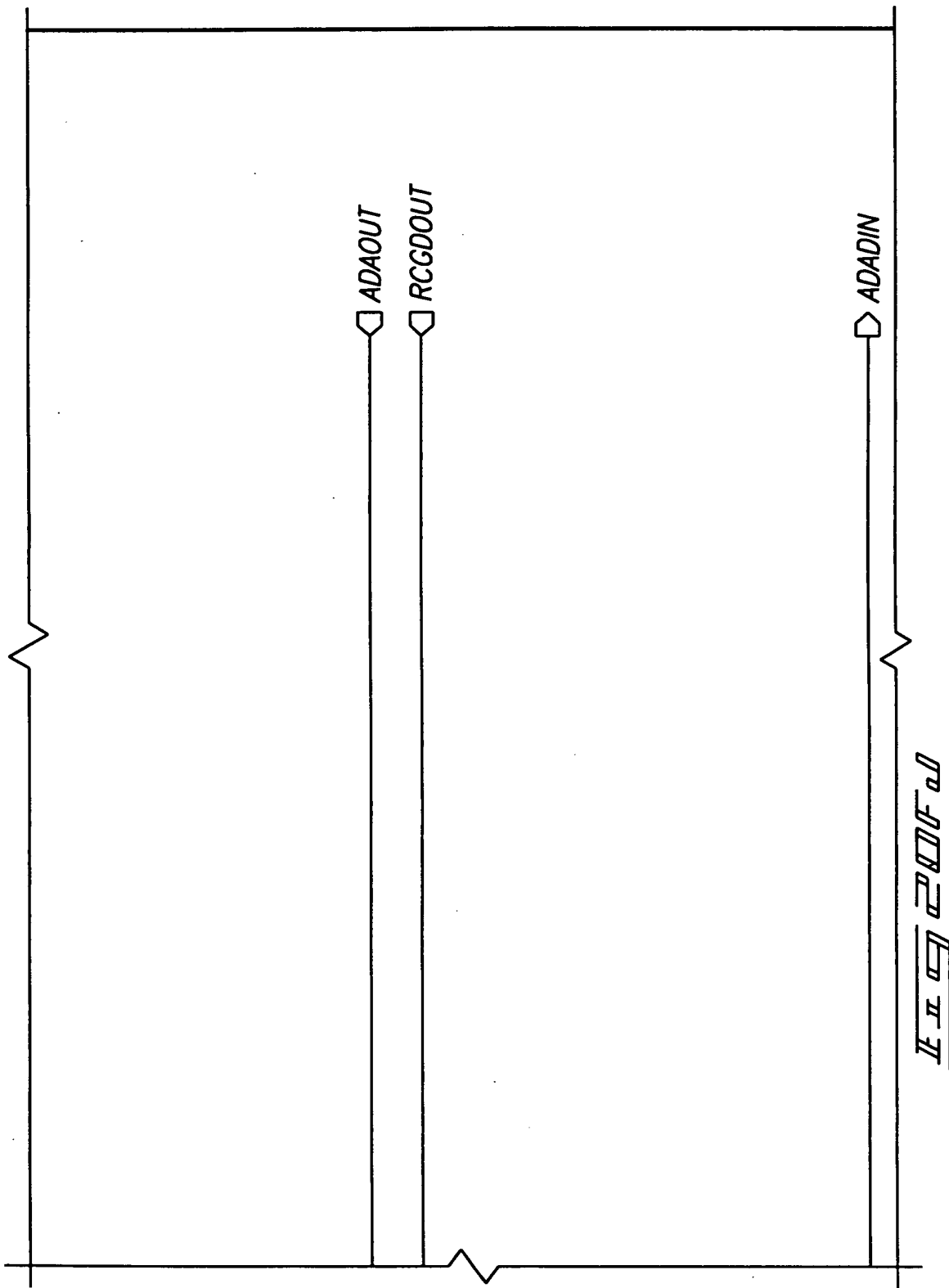
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TOP COVER



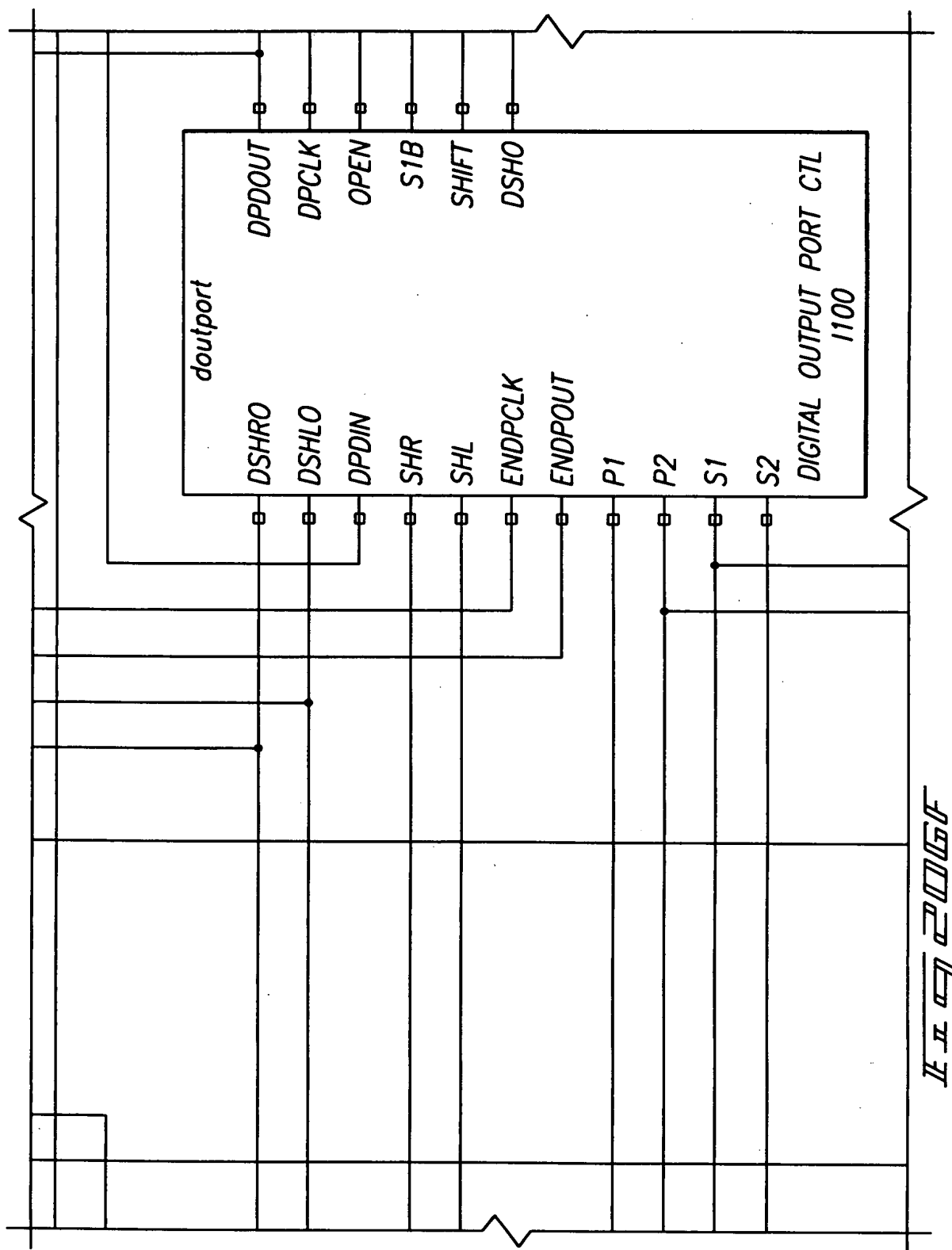


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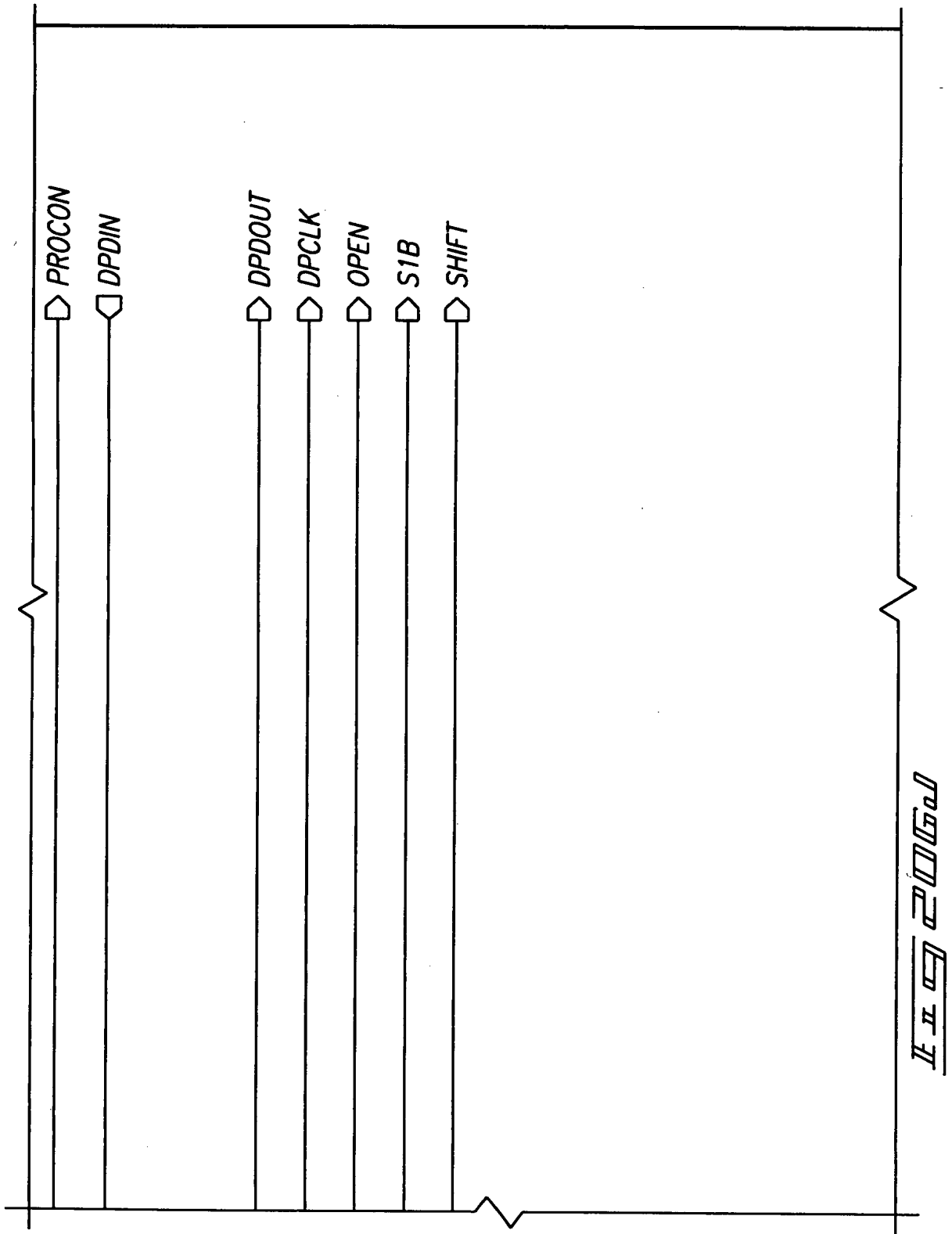
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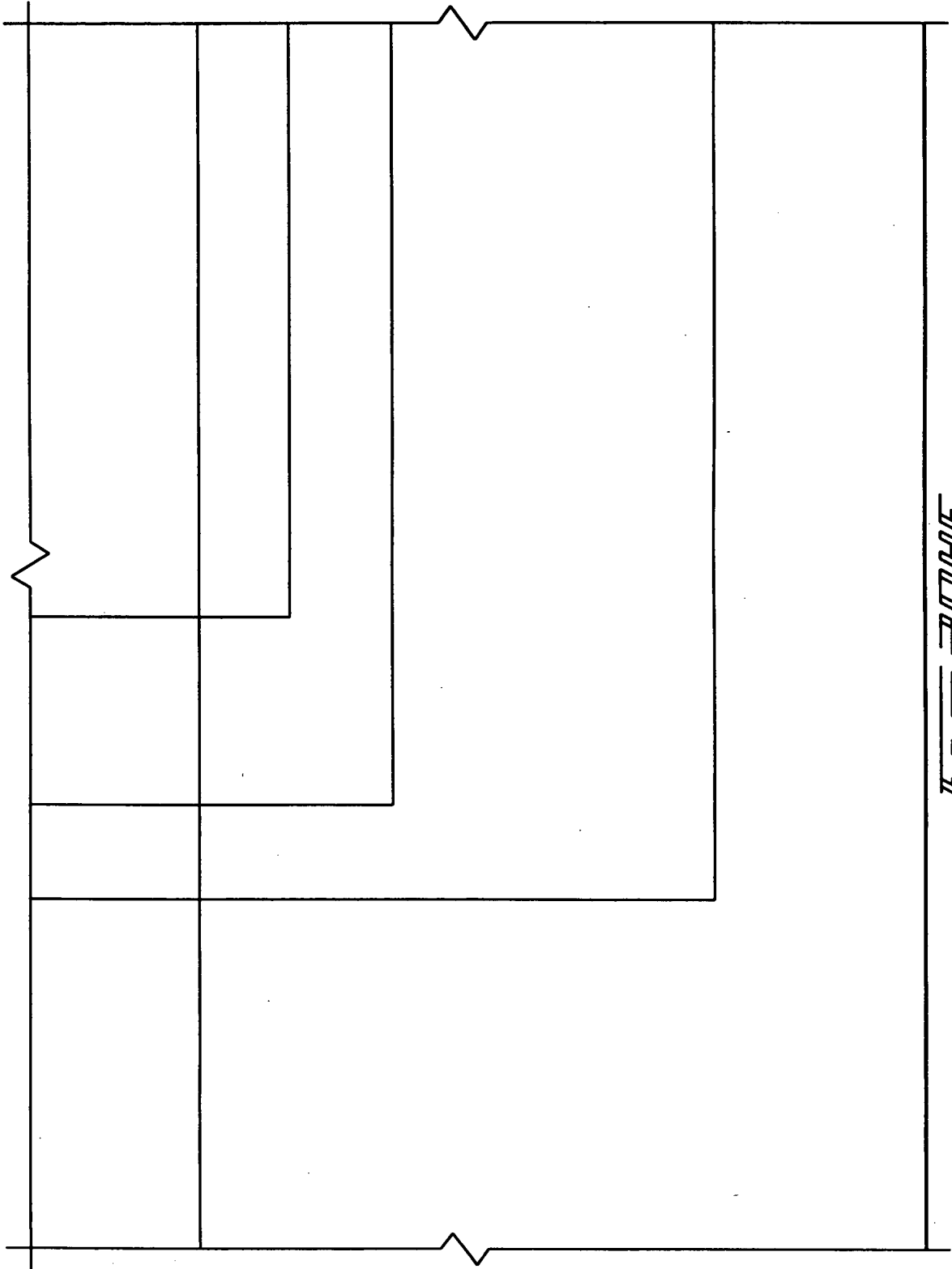




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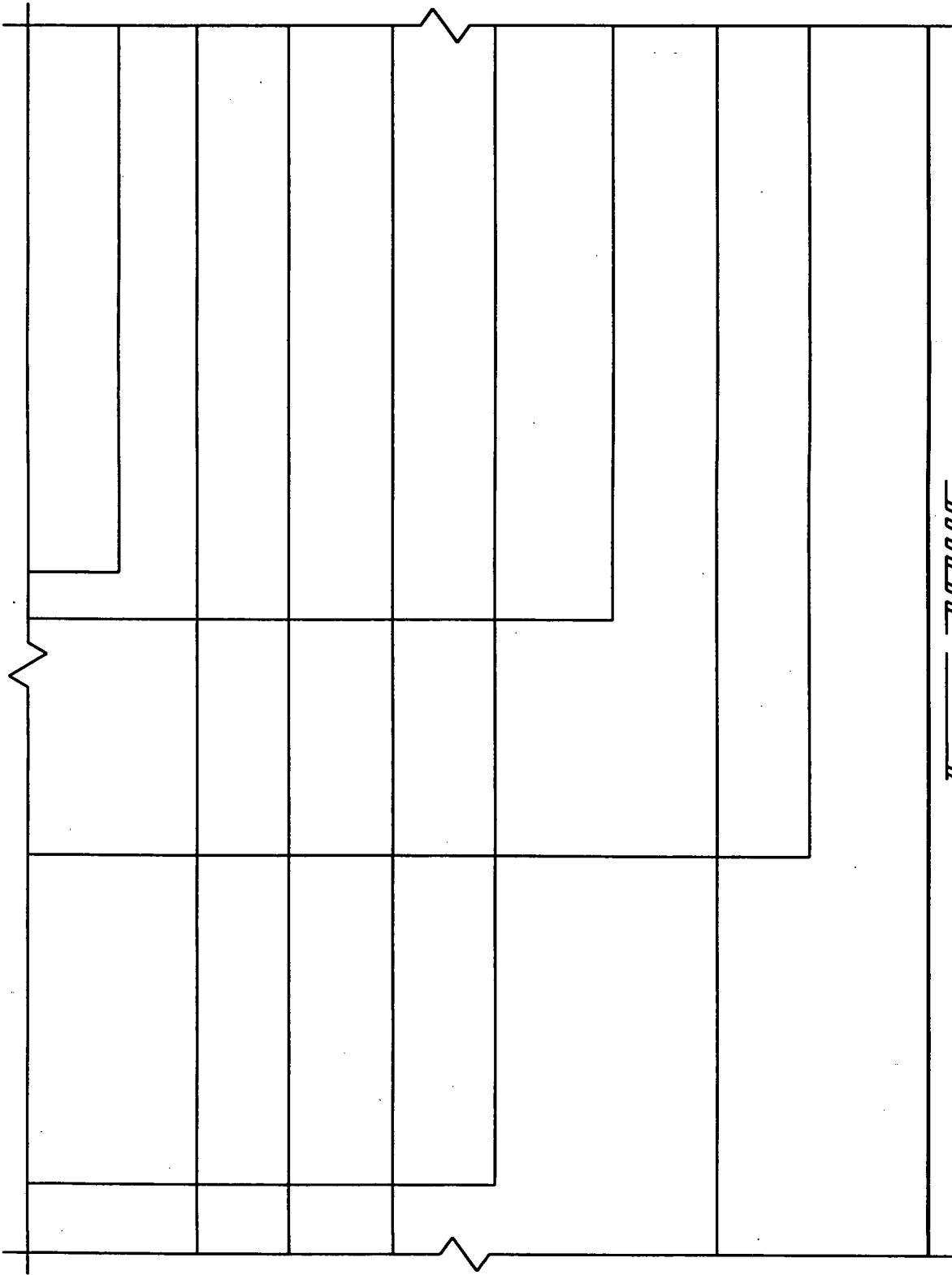
3H002 60 x 11



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US1101 "CONCRETE"

FORM 10-11





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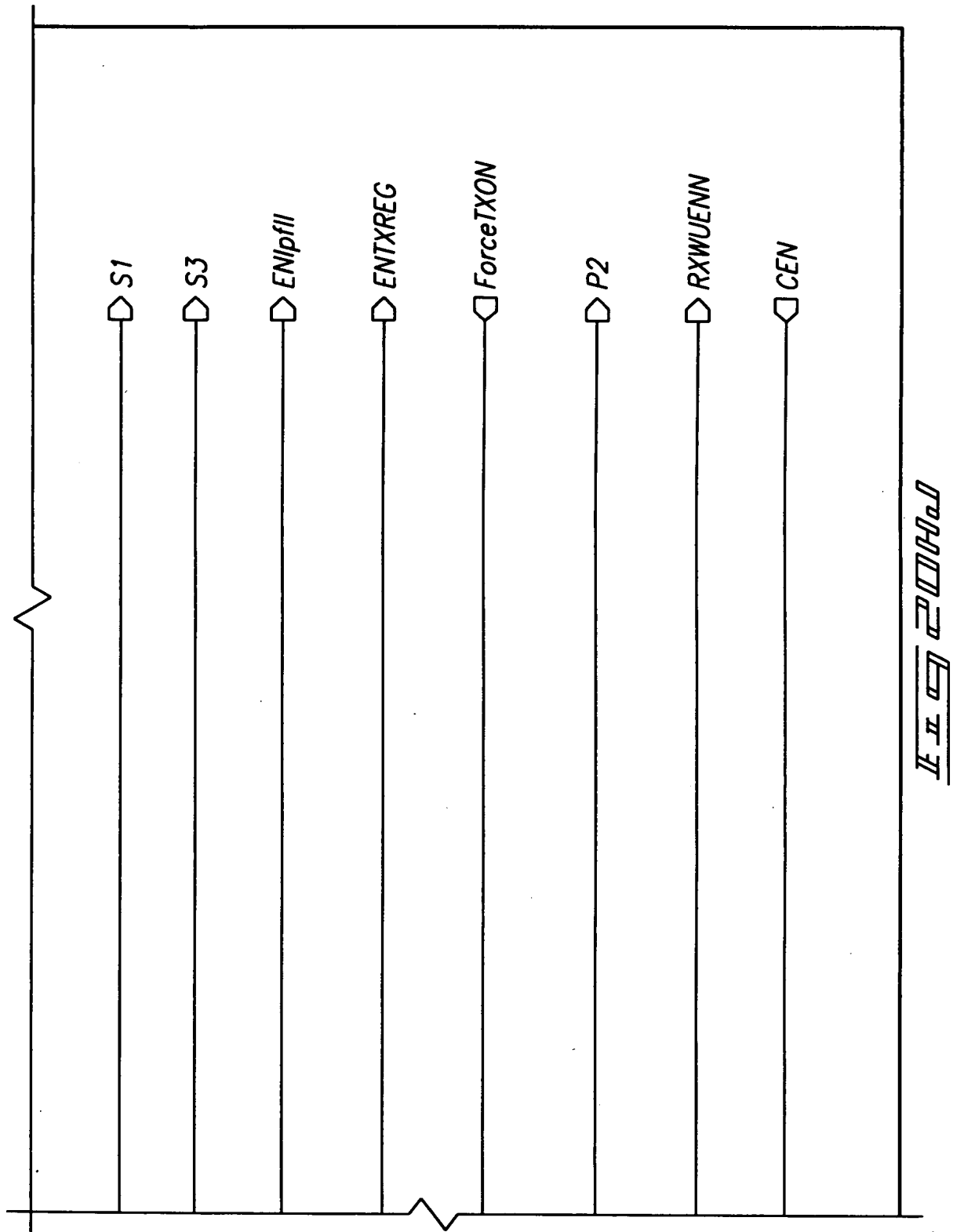
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11002 6000



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UNIT 2000



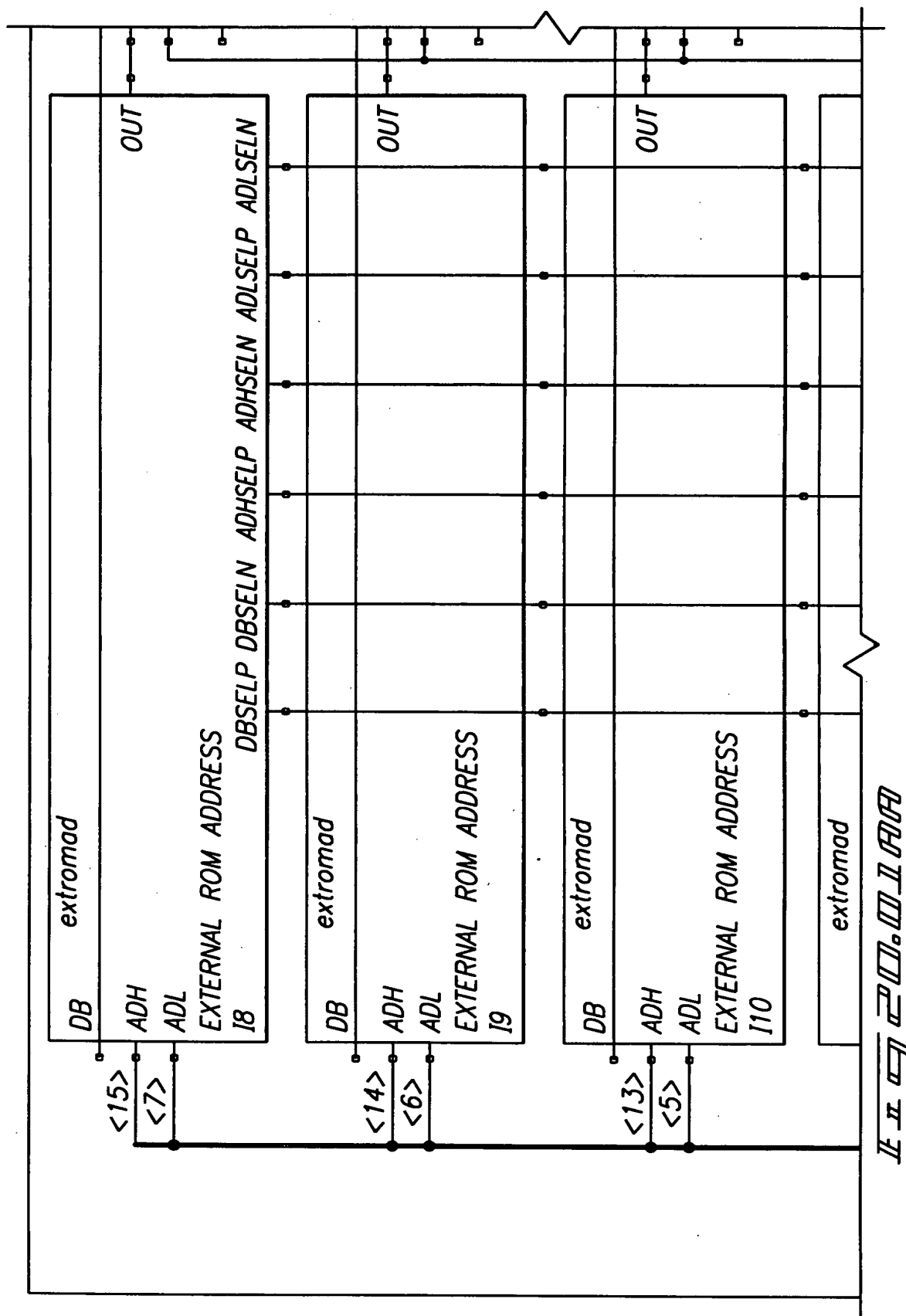
UNIT 2000



**20.01CB**

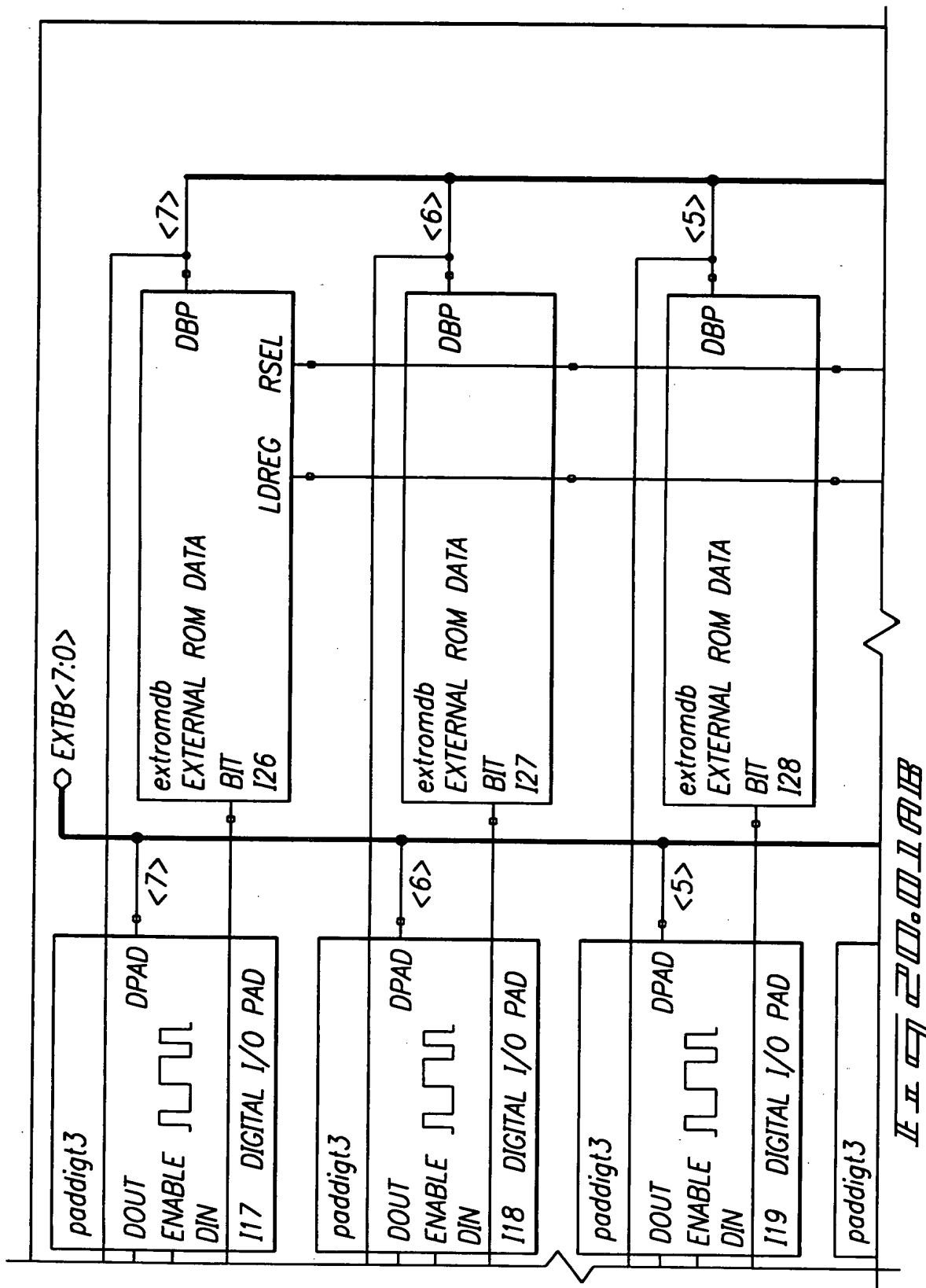
**U.S. DEPARTMENT OF AGRICULTURE**

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TTT90" E902222222

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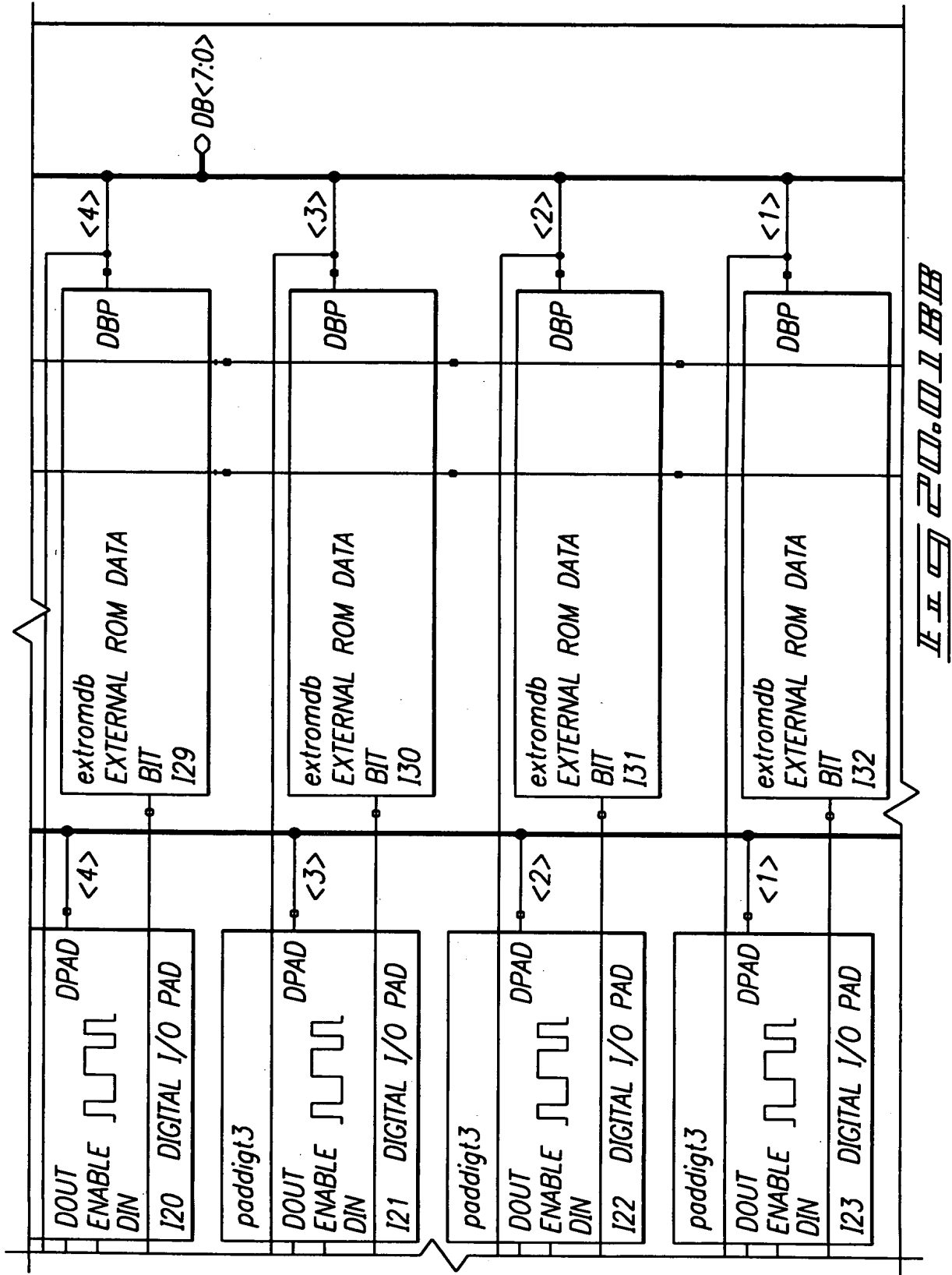
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**UNITED STATES DEPARTMENT OF JUSTICE**



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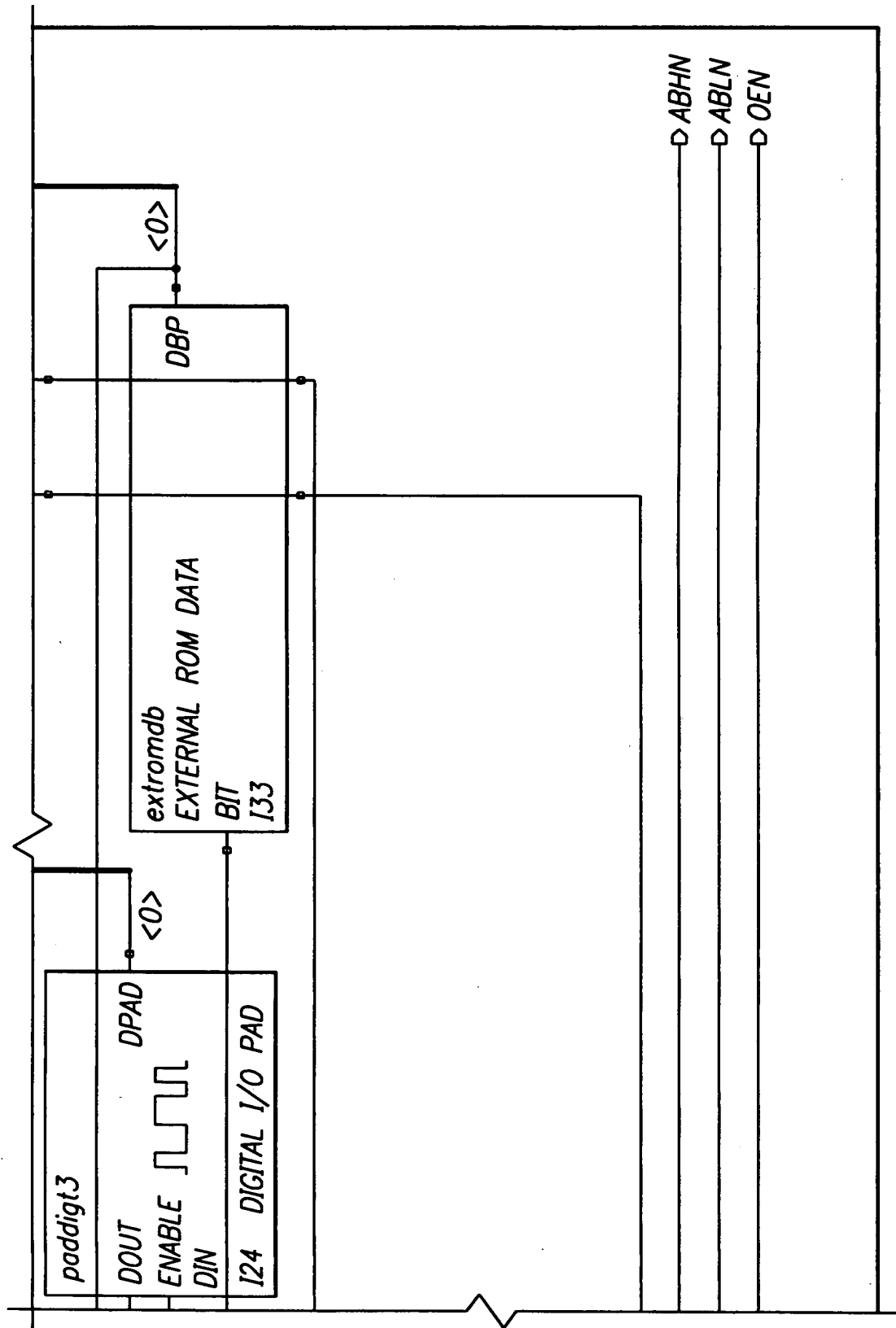
FIGURE 10



U.S. DEPARTMENT OF AGRICULTURE  
BUREAU OF PLANT INDUSTRY  
WASHINGTON, D. C.



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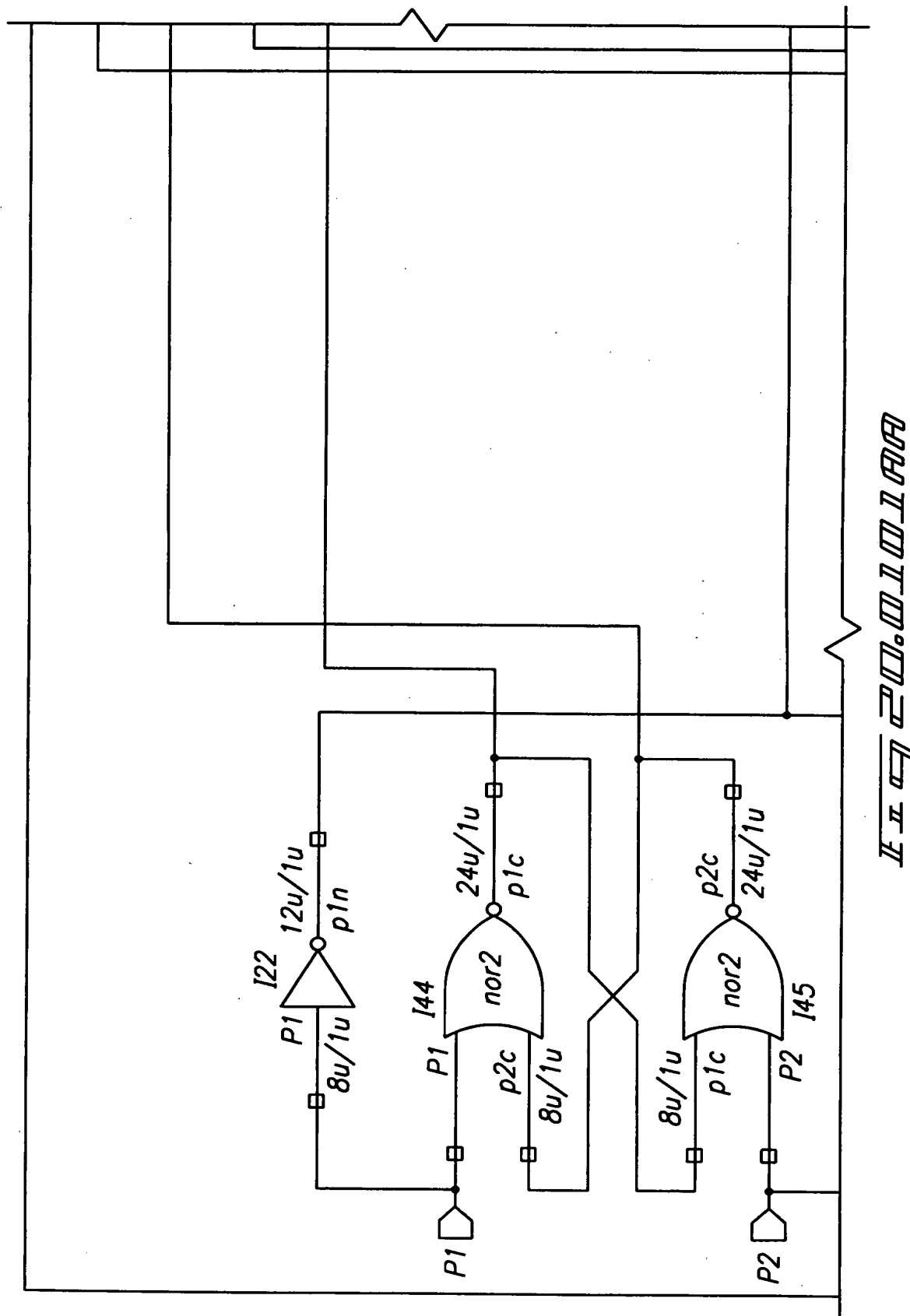
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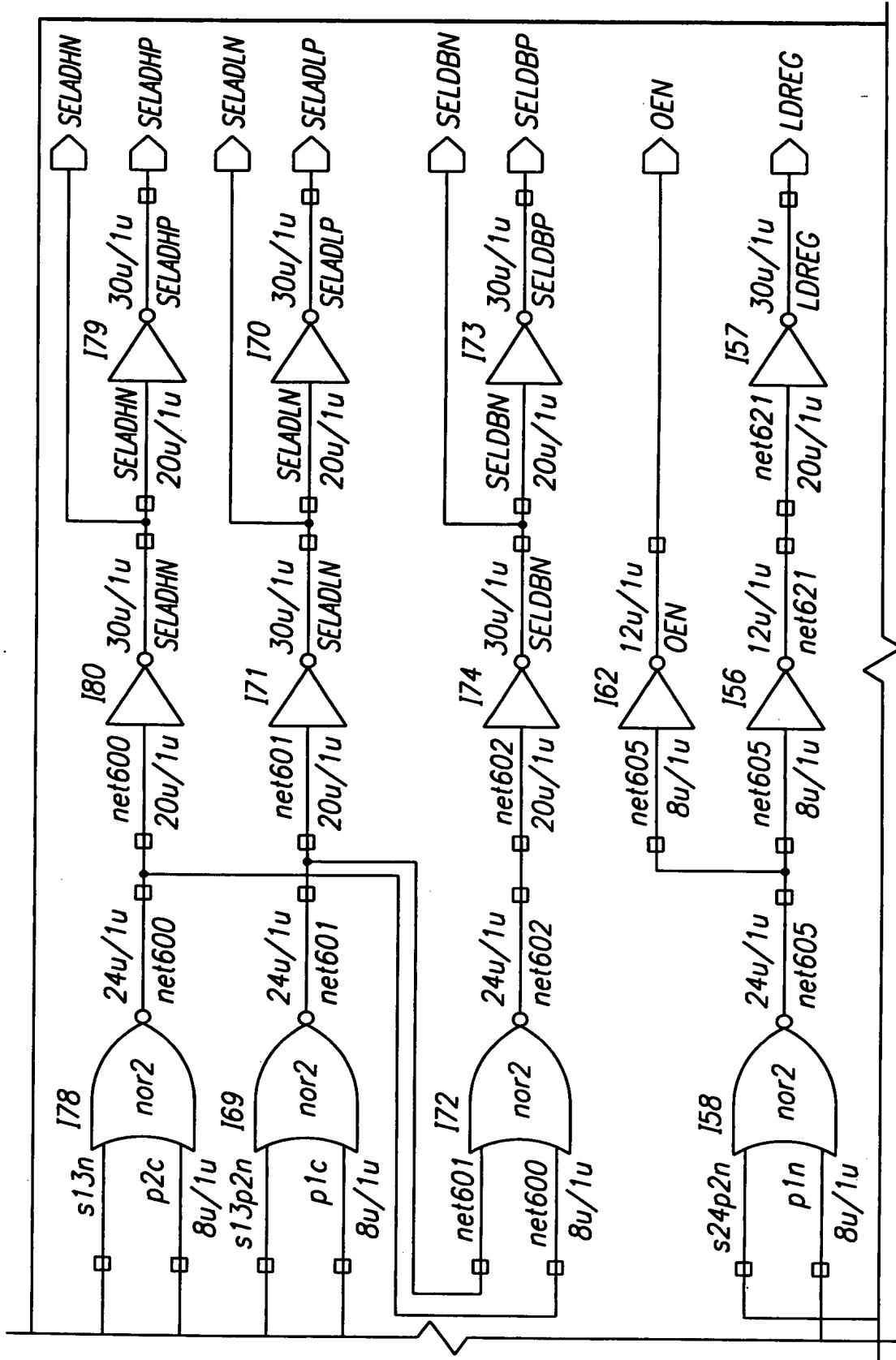
20.0101AA	20.0101AB
20.0101BA	20.0101BB

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U1190" E902360

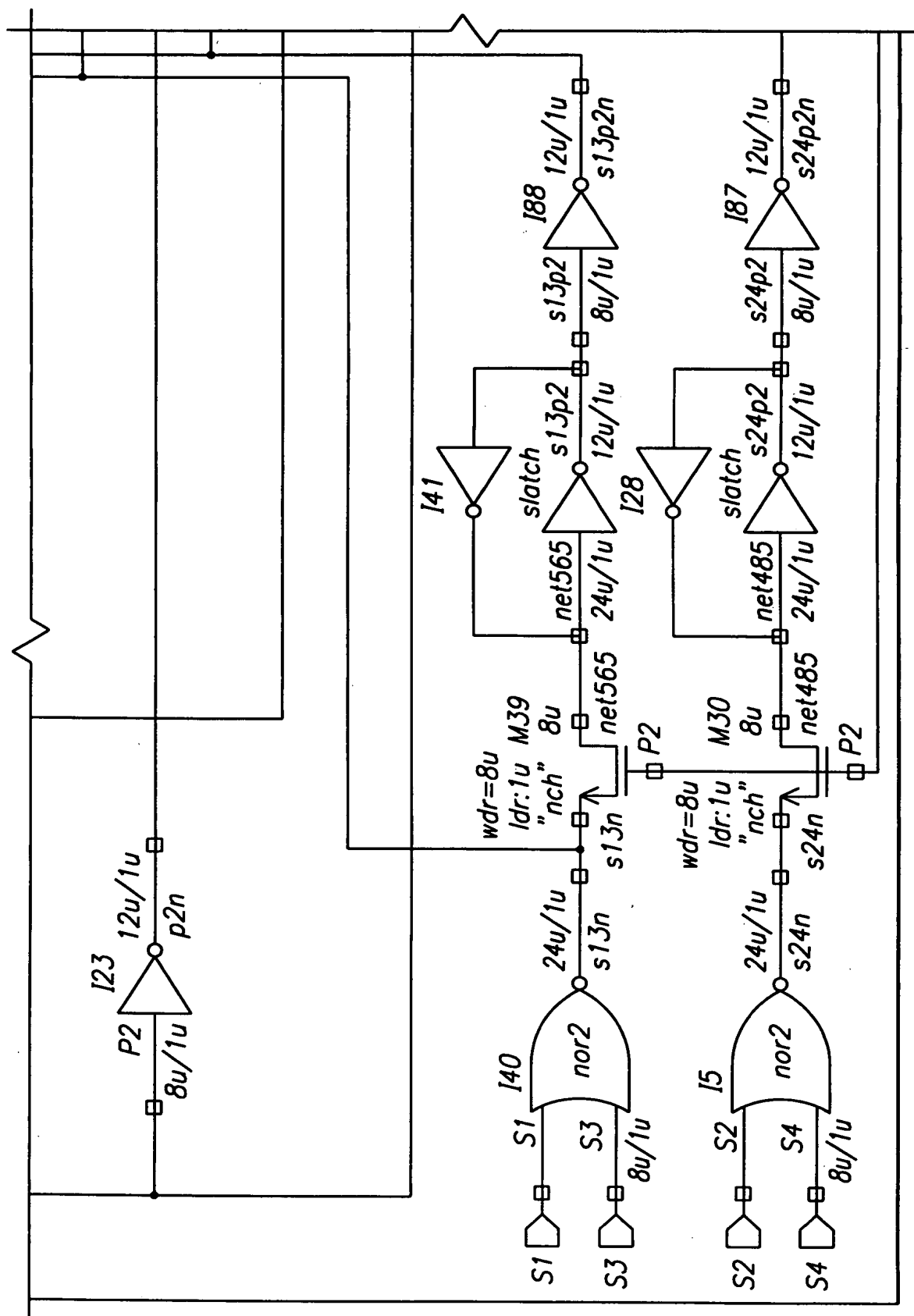
3223/3273



U1190 "F902360"

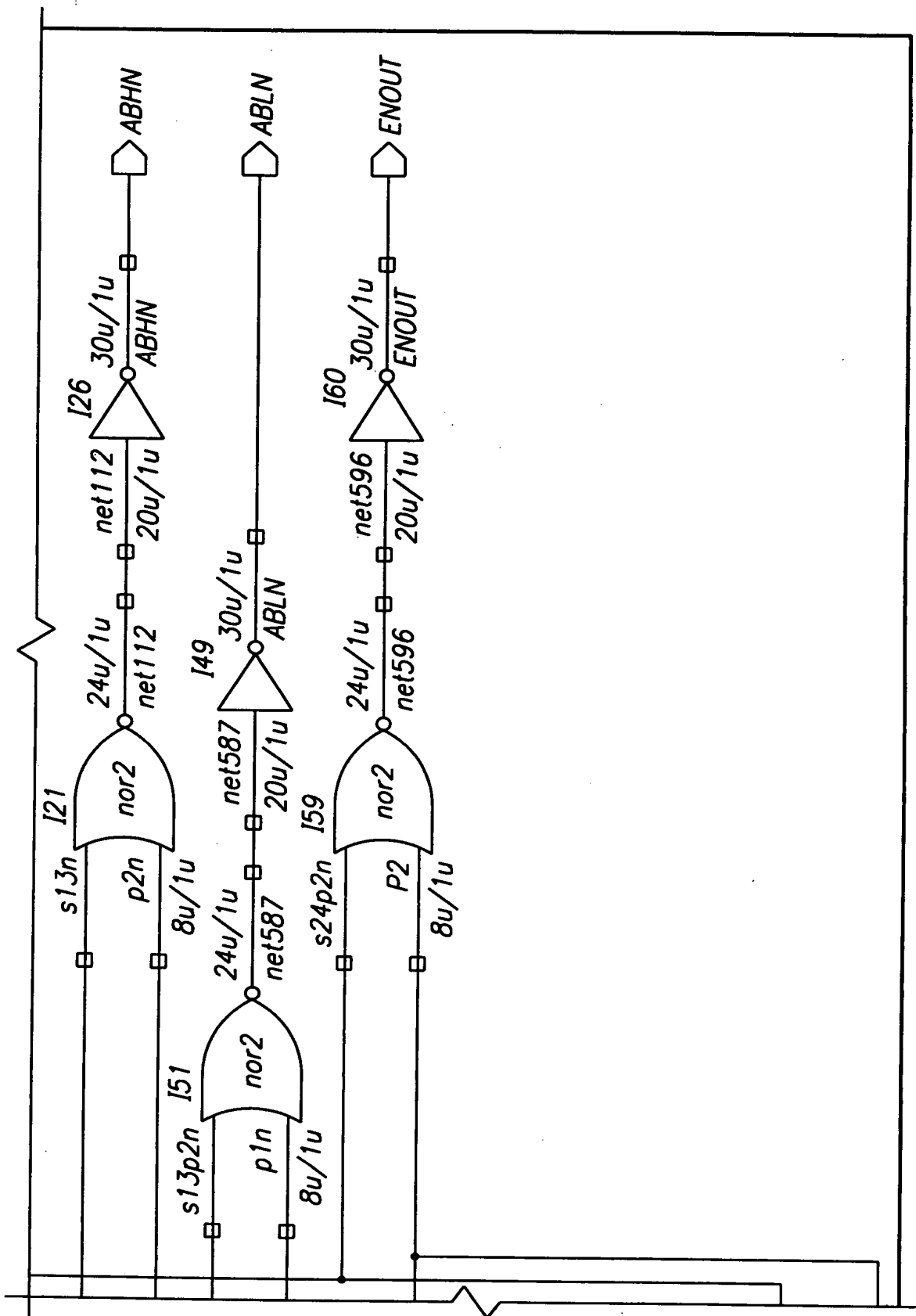
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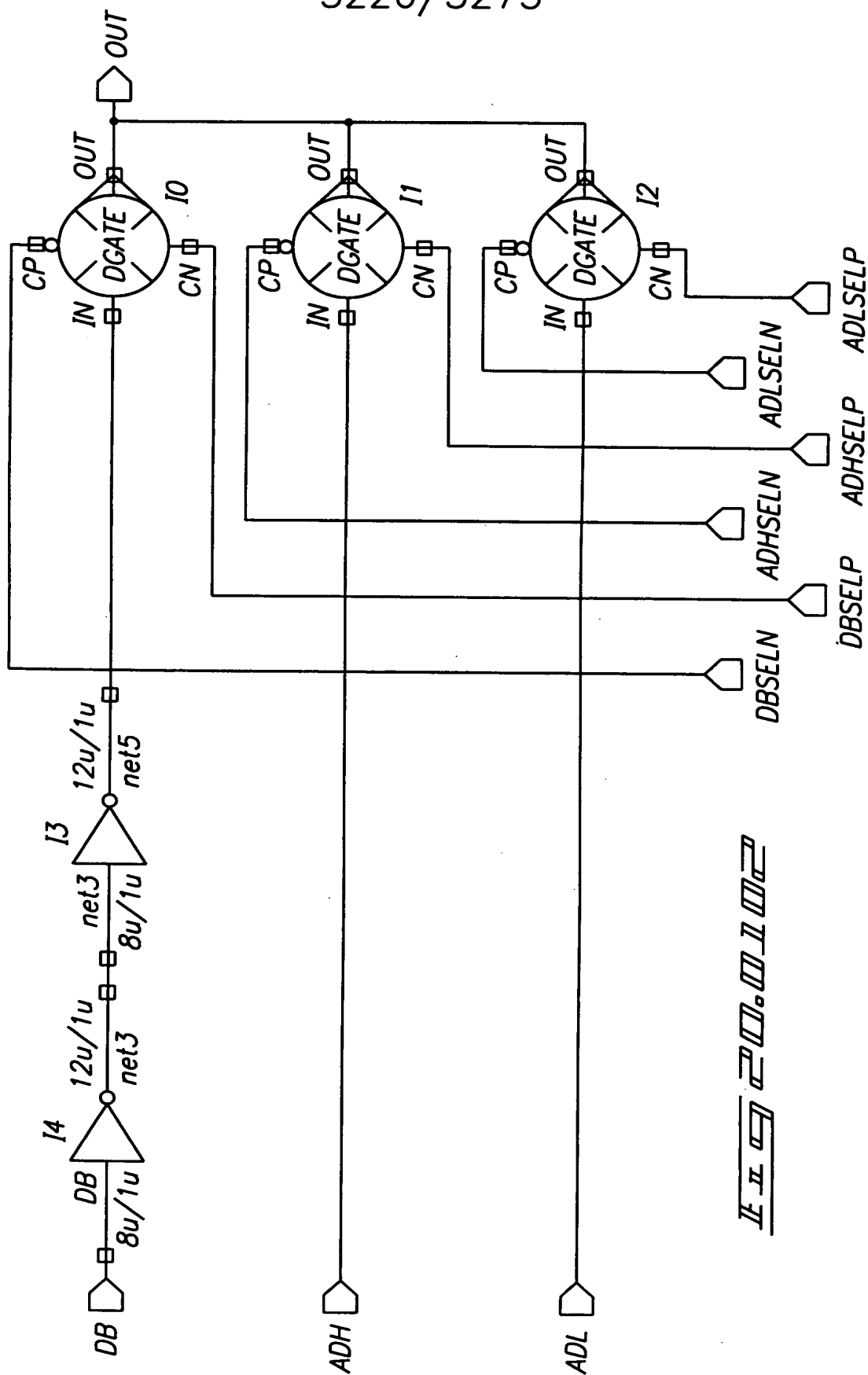


Ex 2  $\mathbb{Z}[\sqrt{2}]$   $\mathbb{Z}[\sqrt{3}]$   $\mathbb{Z}[\sqrt{5}]$   $\mathbb{Z}[\sqrt{6}]$   $\mathbb{Z}[\sqrt{10}]$   $\mathbb{Z}[\sqrt{15}]$

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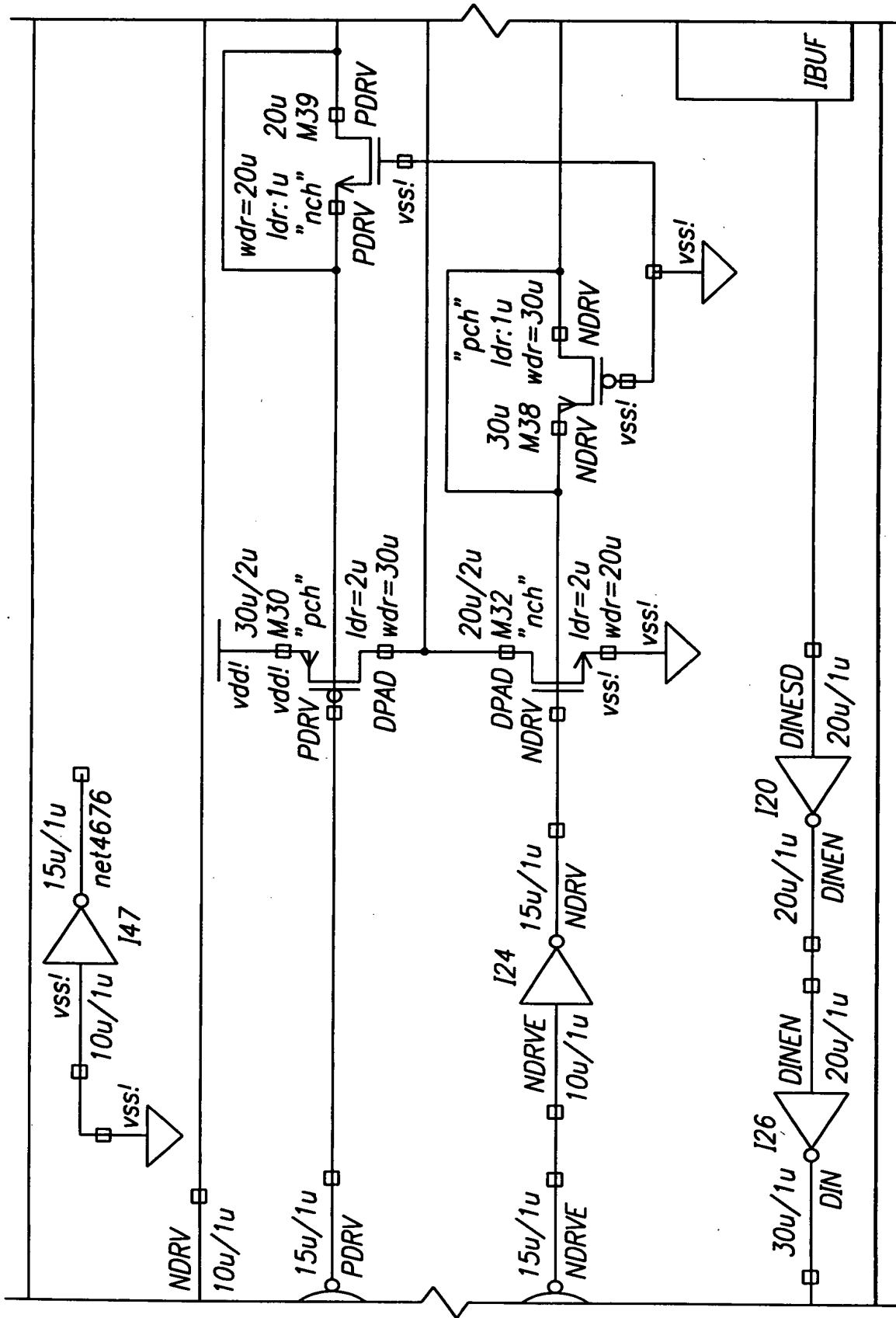
20.0103AA	20.0103AB	20.0103AC
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FEDERAL BUREAU OF INVESTIGATION  
WASHINGTON, D. C. 20535



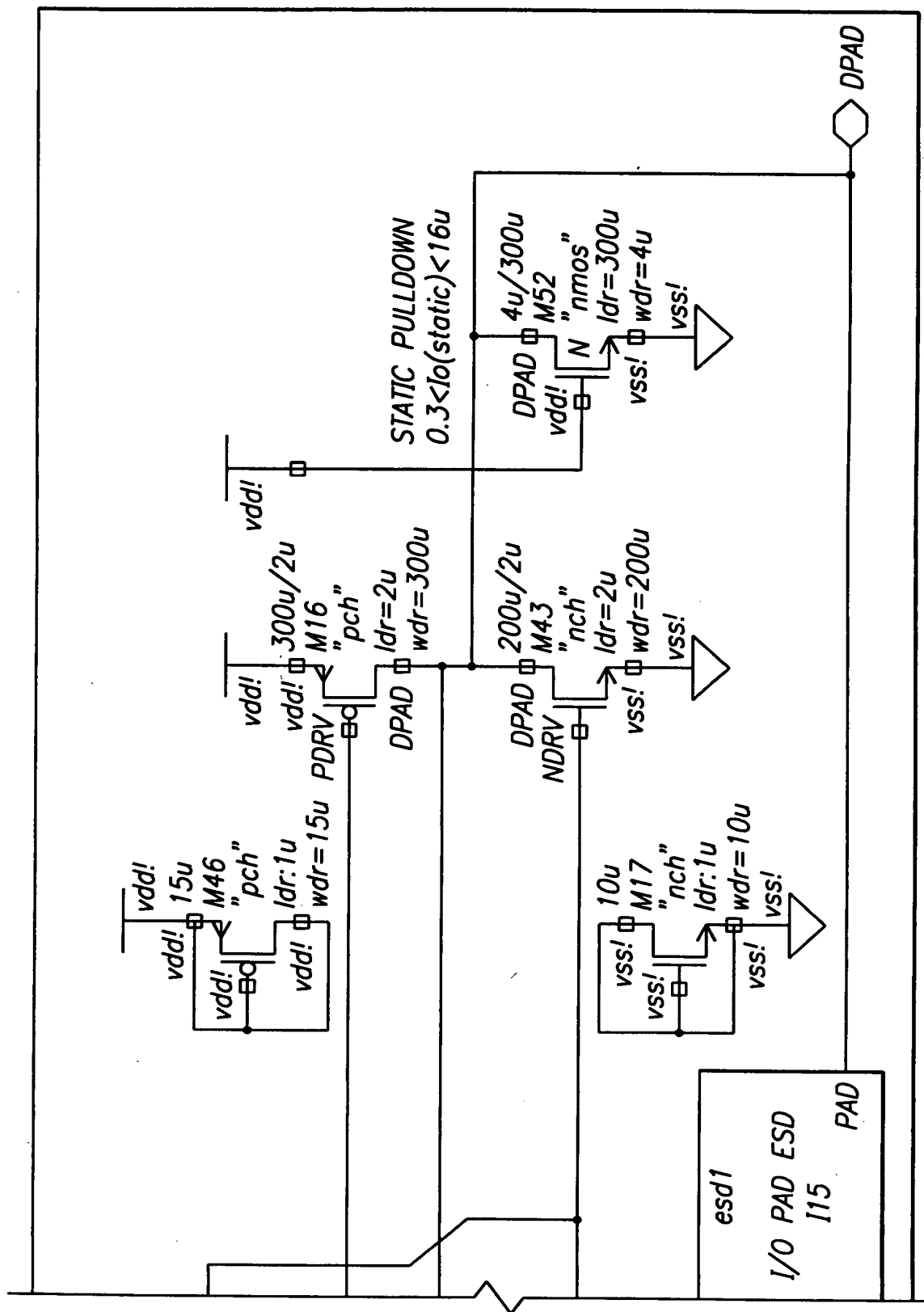


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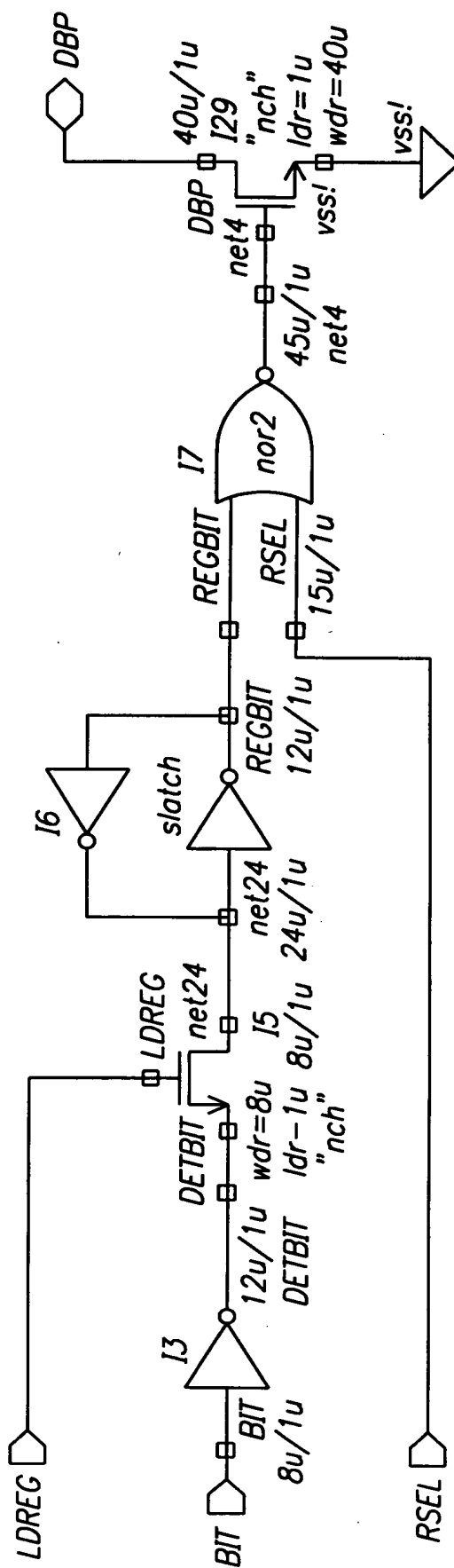
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# Fontes

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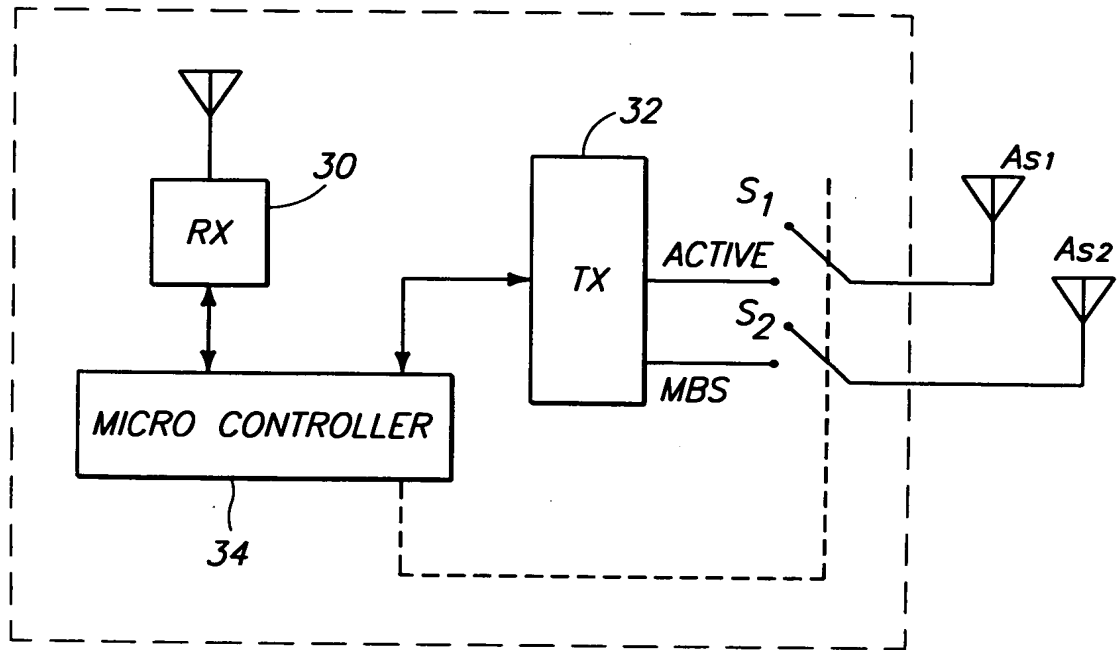


FIG. 2

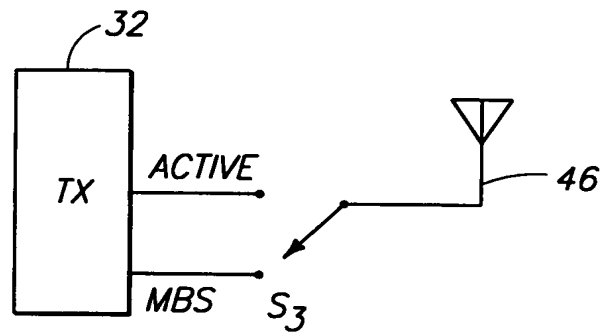
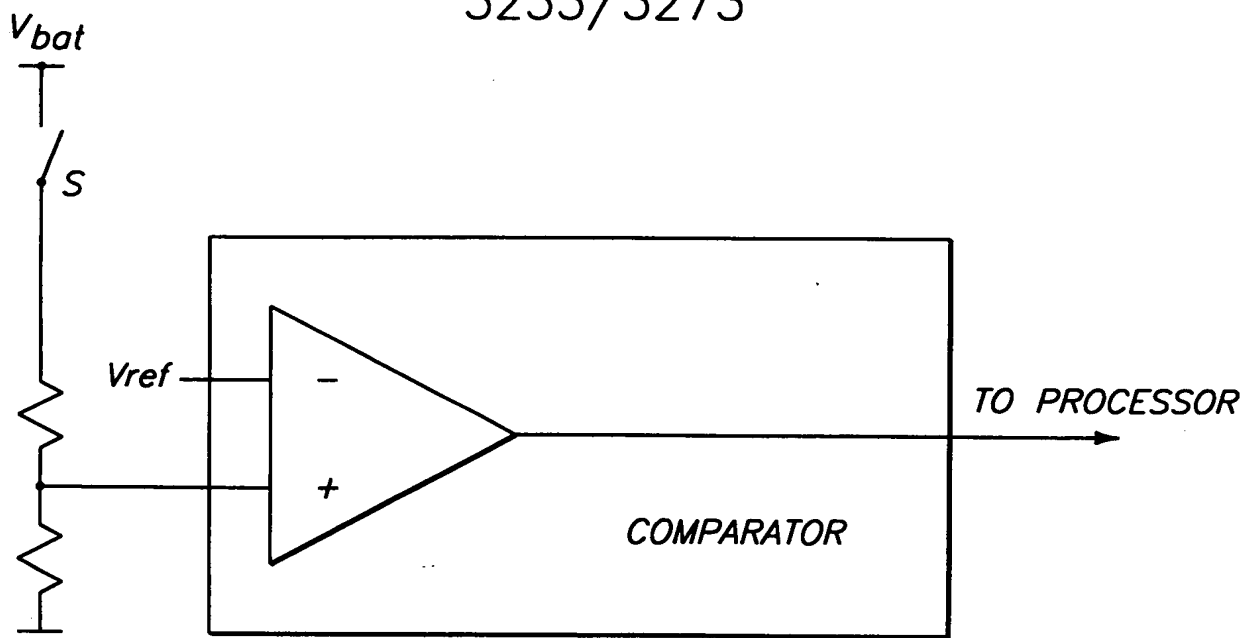


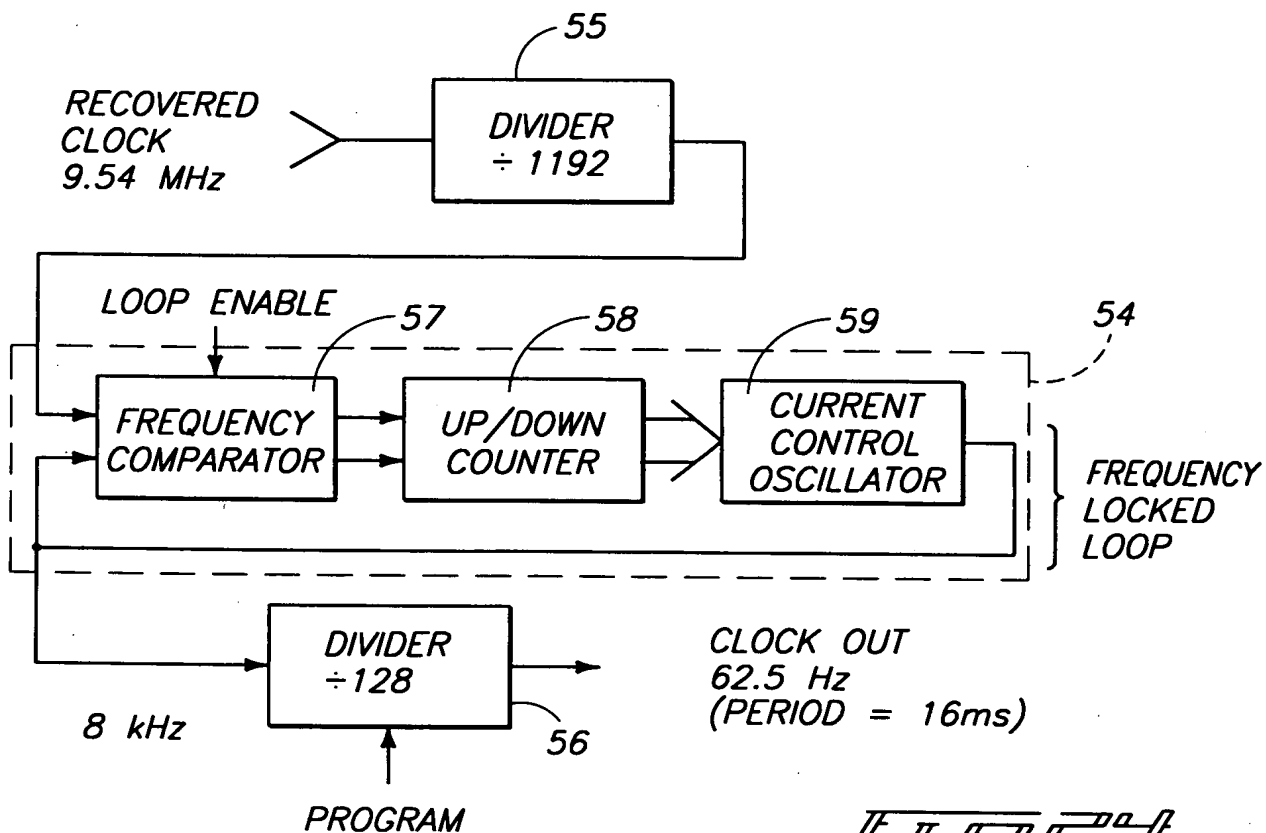
FIG. 3

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$V_{ref}$  = bandgap voltage  $\approx 1.2$  V for silicon

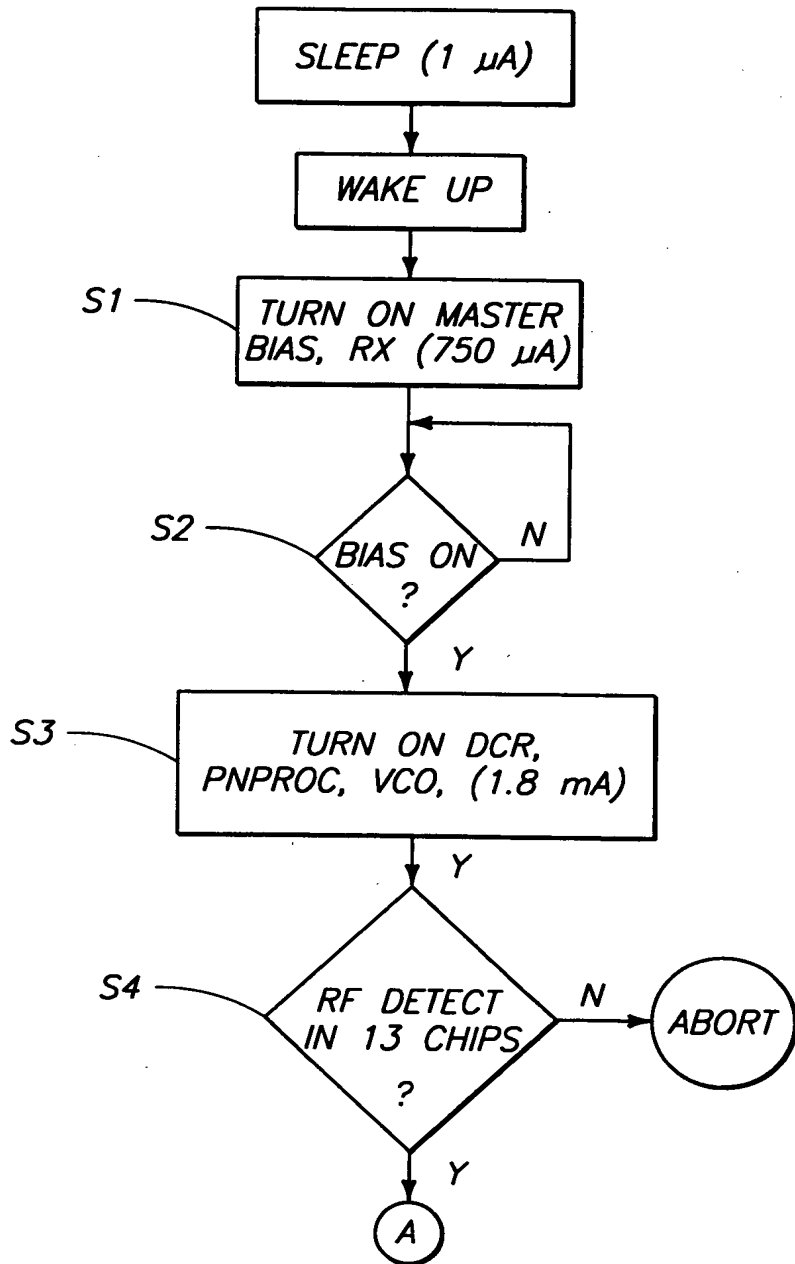
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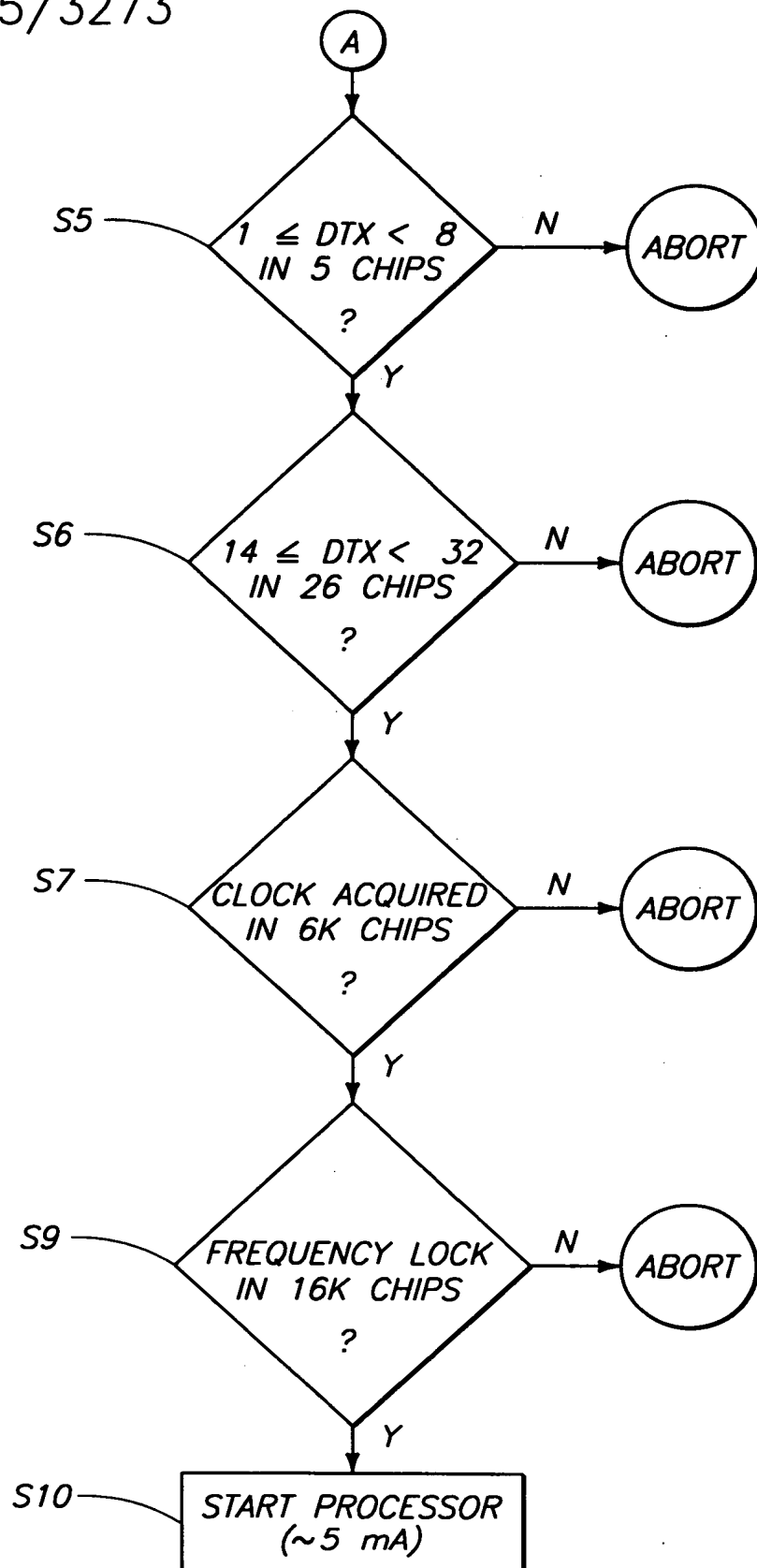
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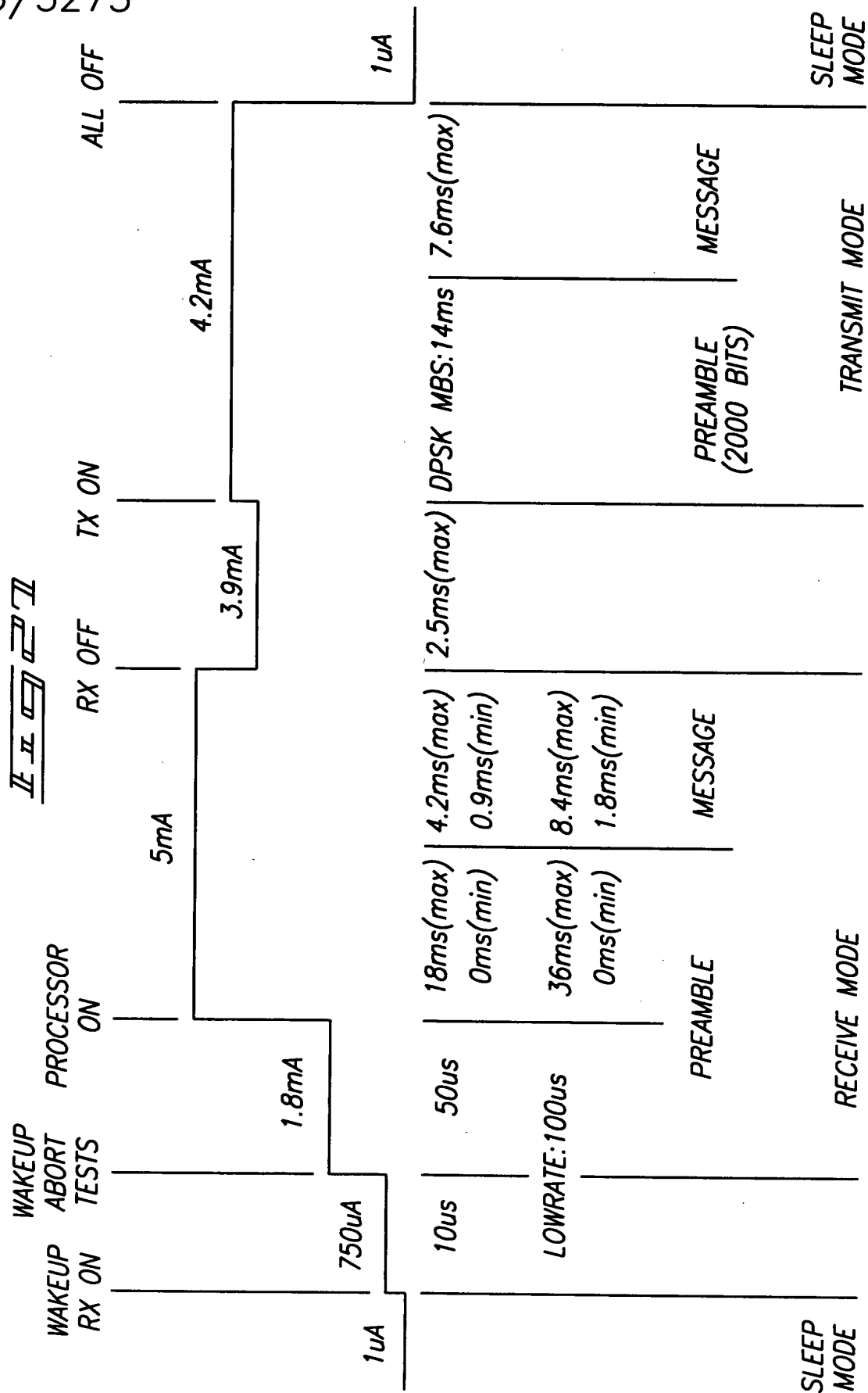
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WAKEUP SEQUENCE



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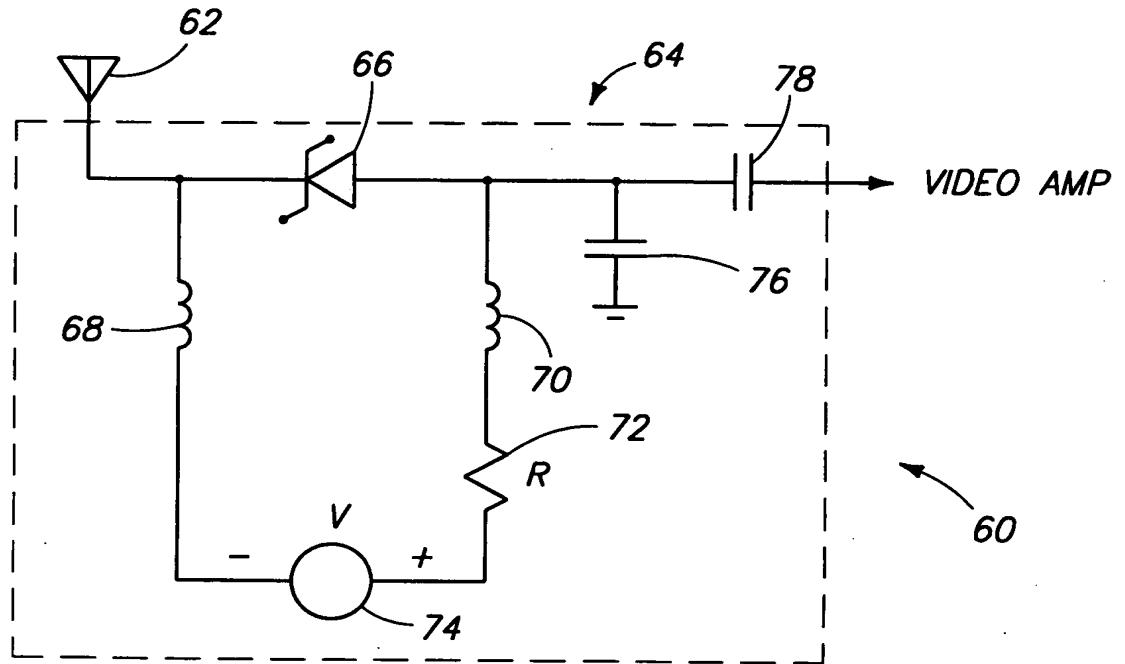


FIG. 28

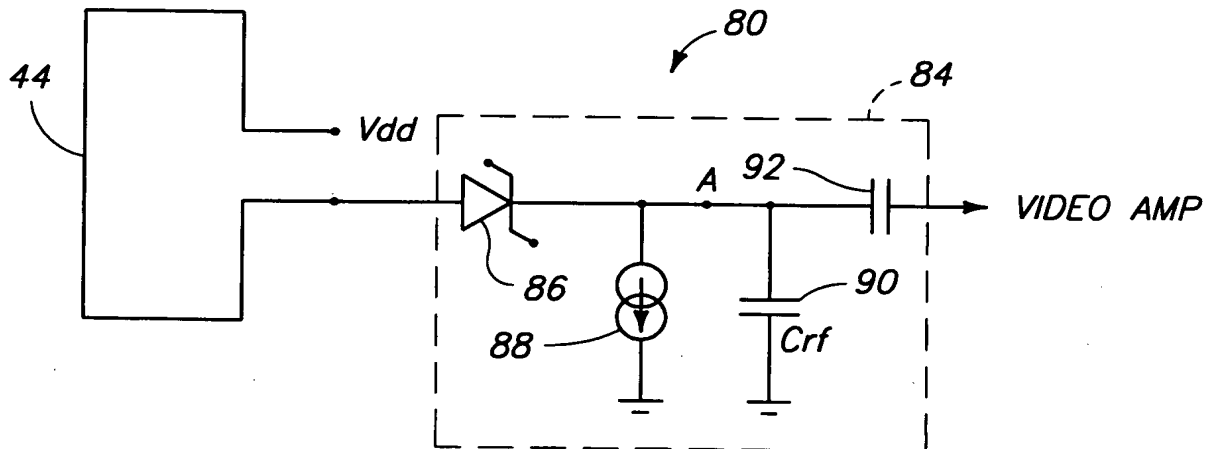
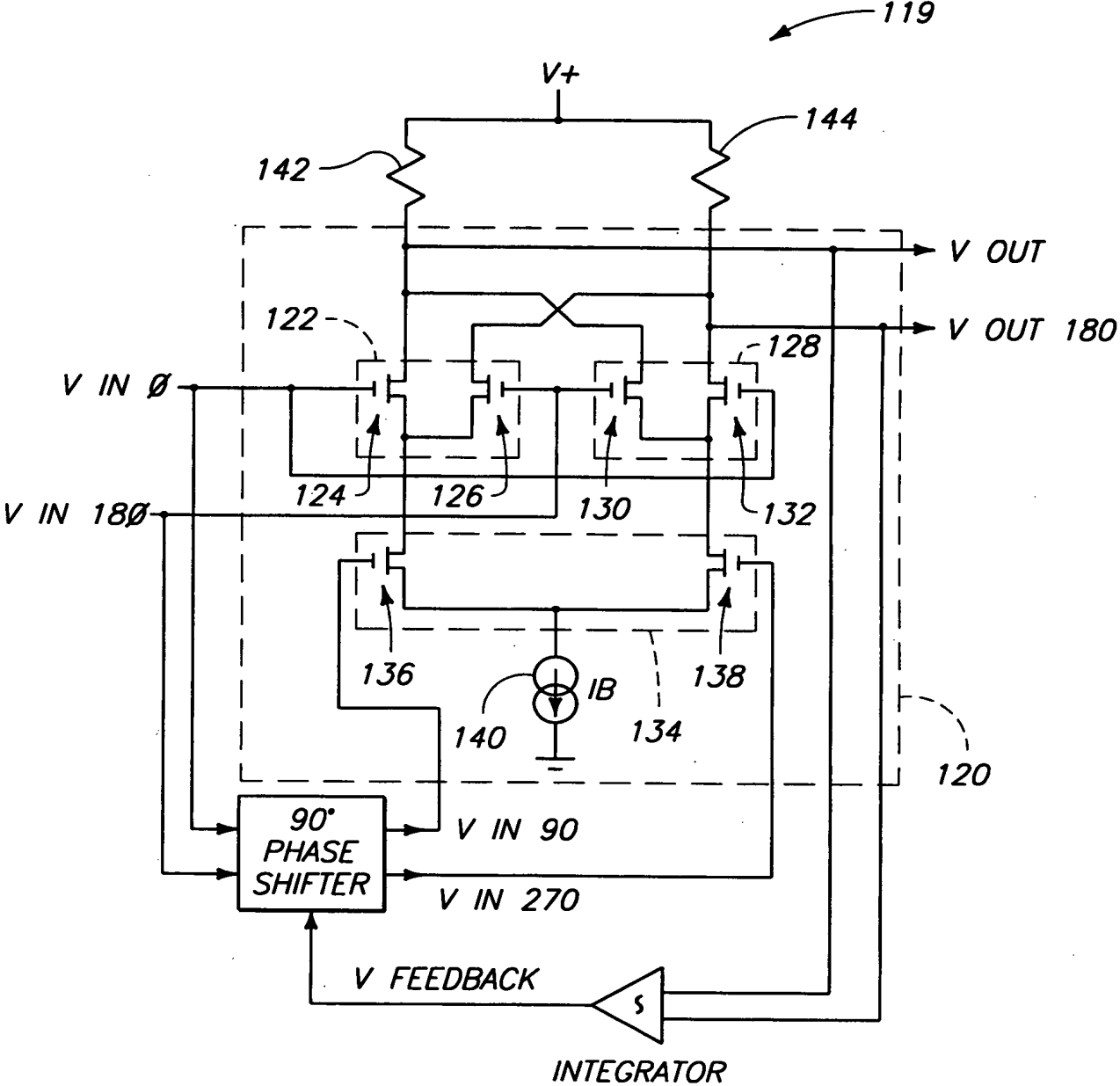


FIG. 29

[illegible]

[illegible]

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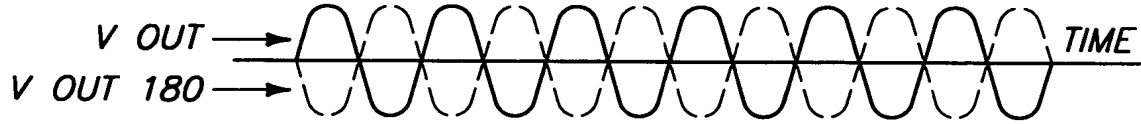
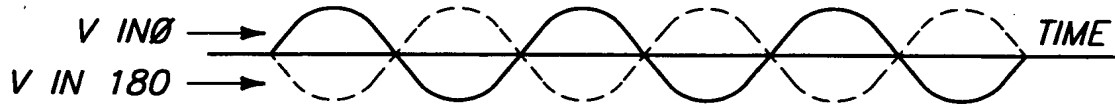
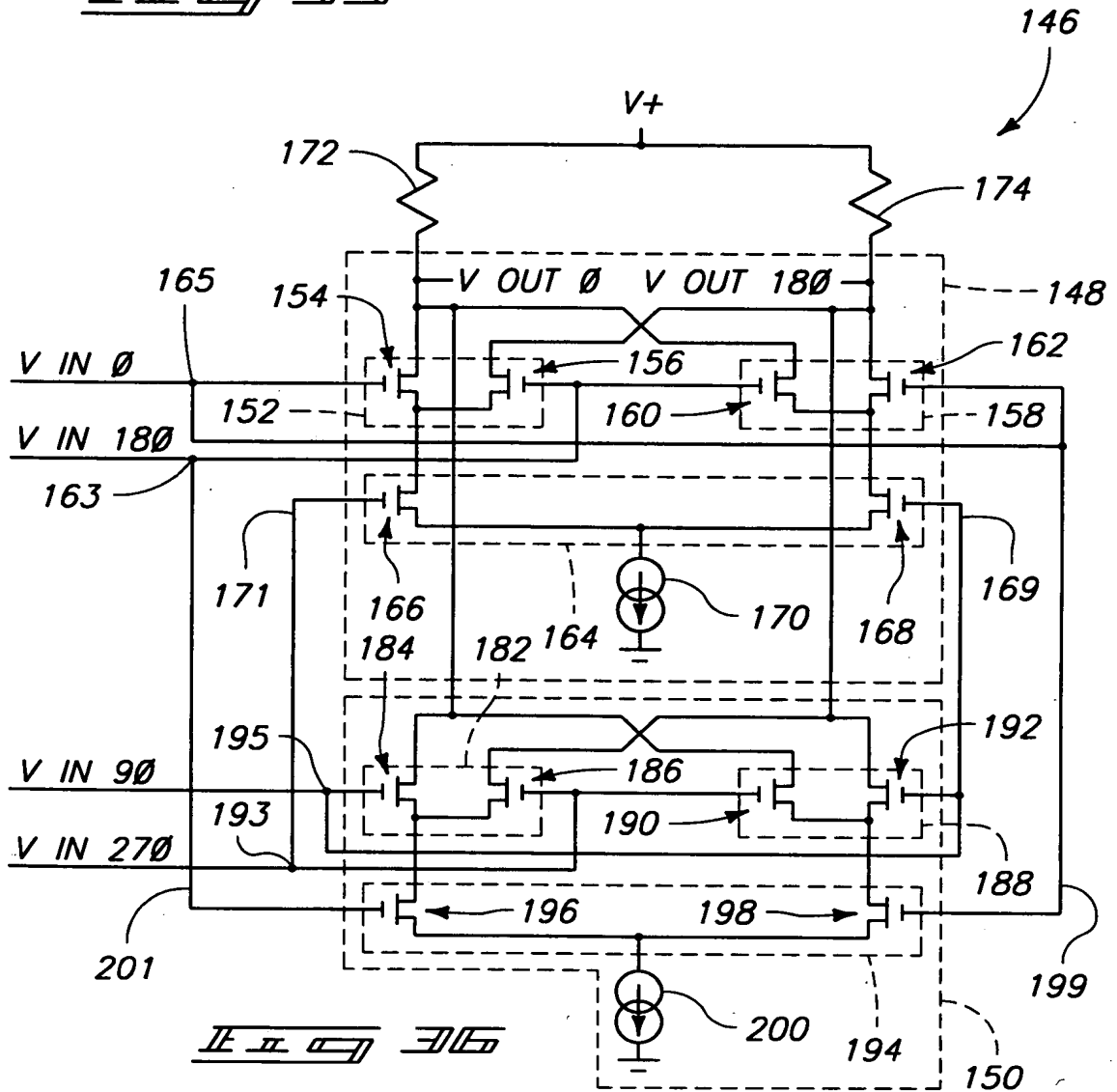
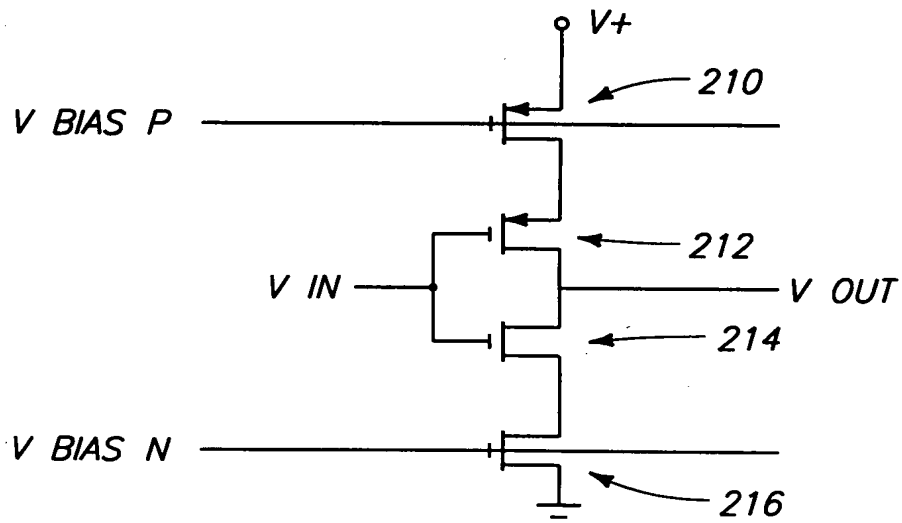


FIG. 3



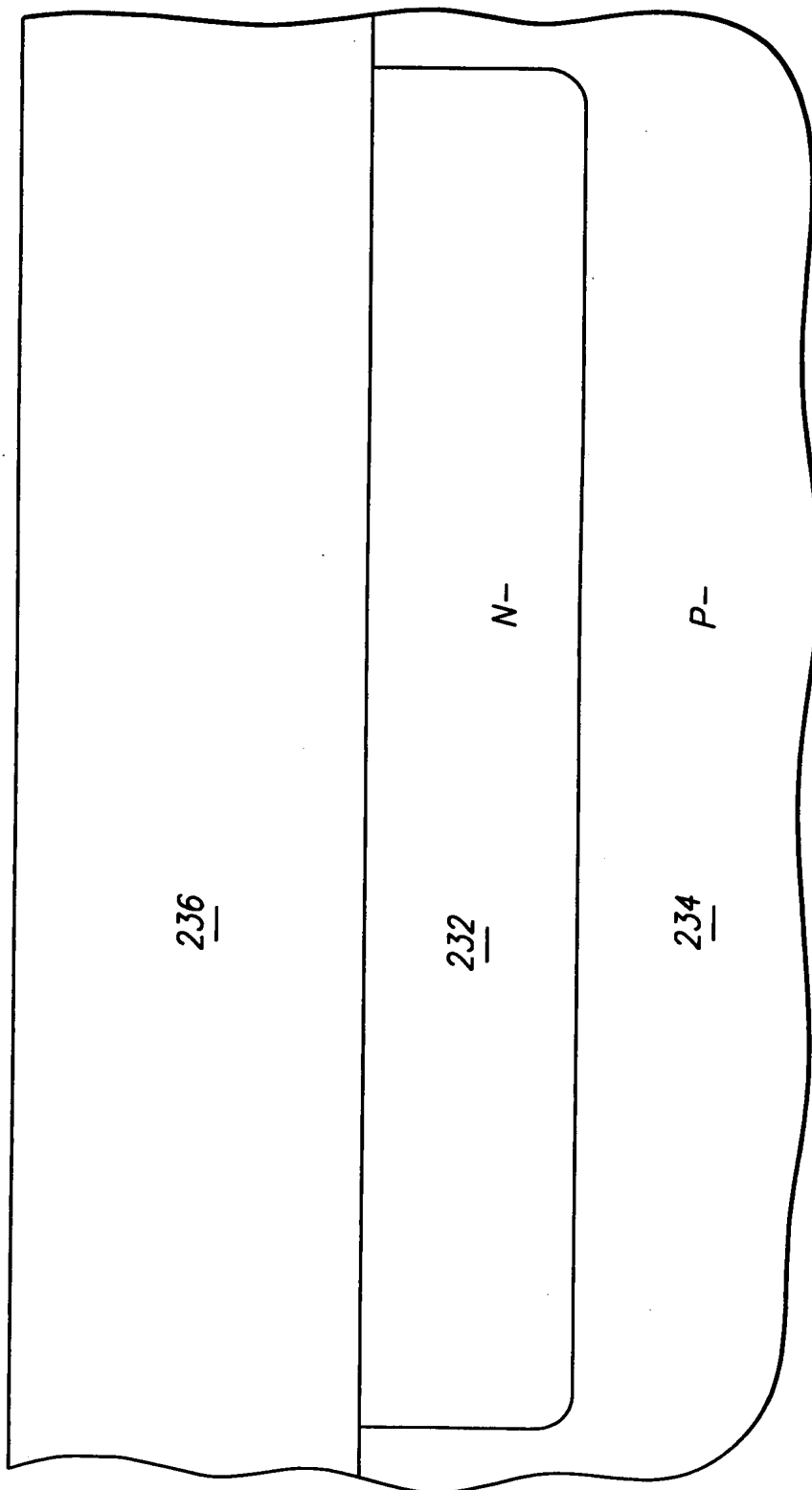
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IEEE

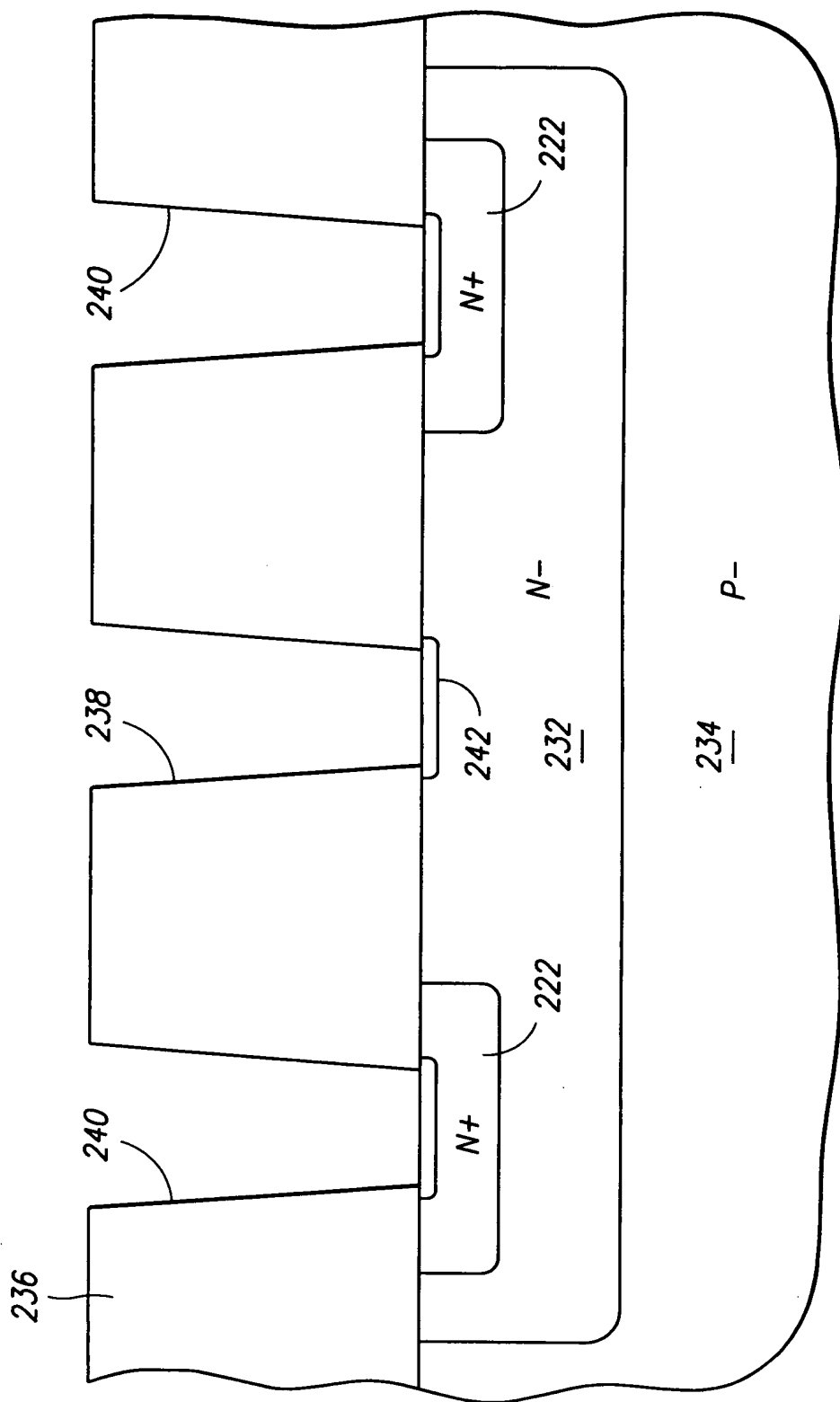
101190" 89022210

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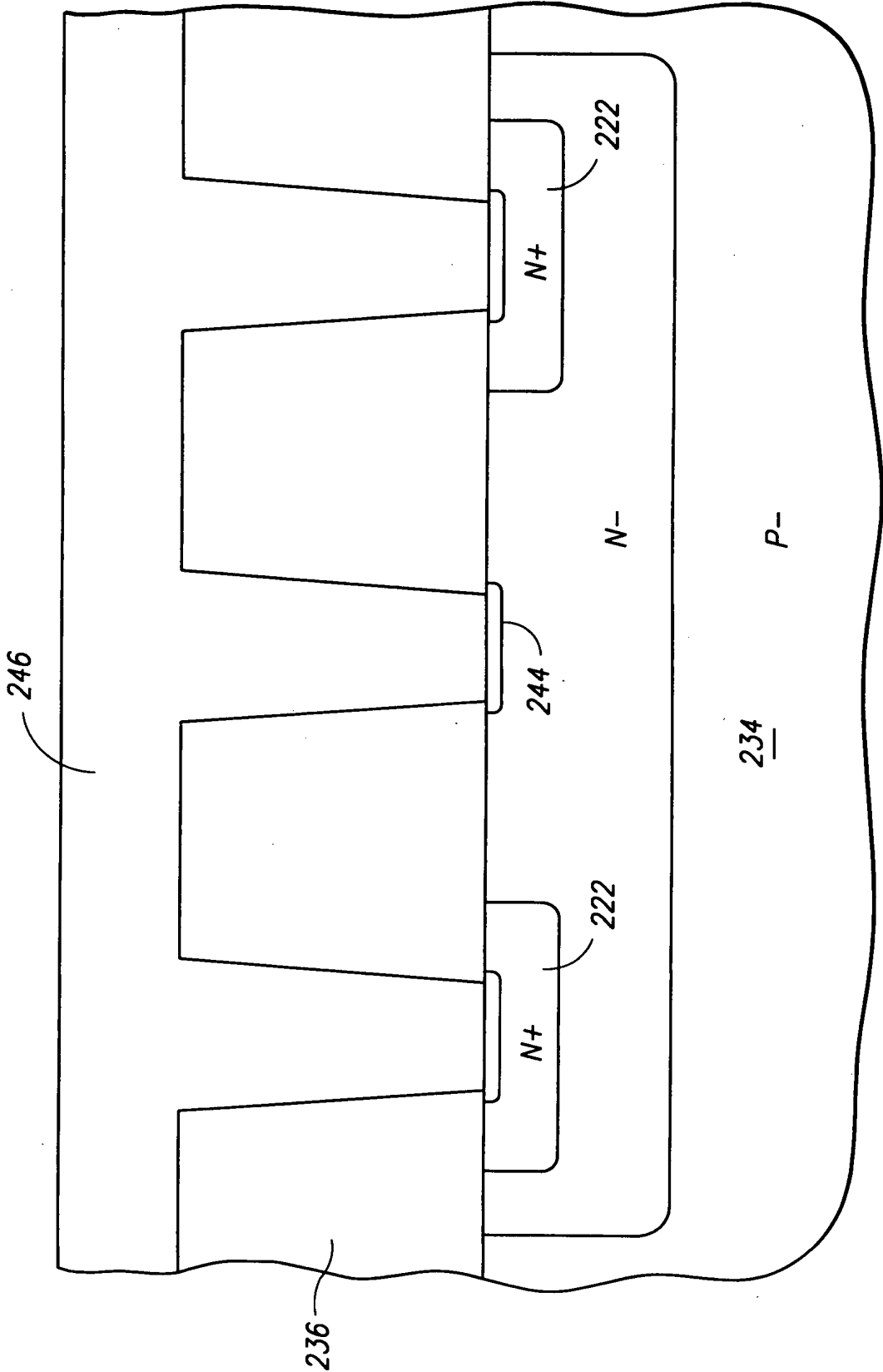
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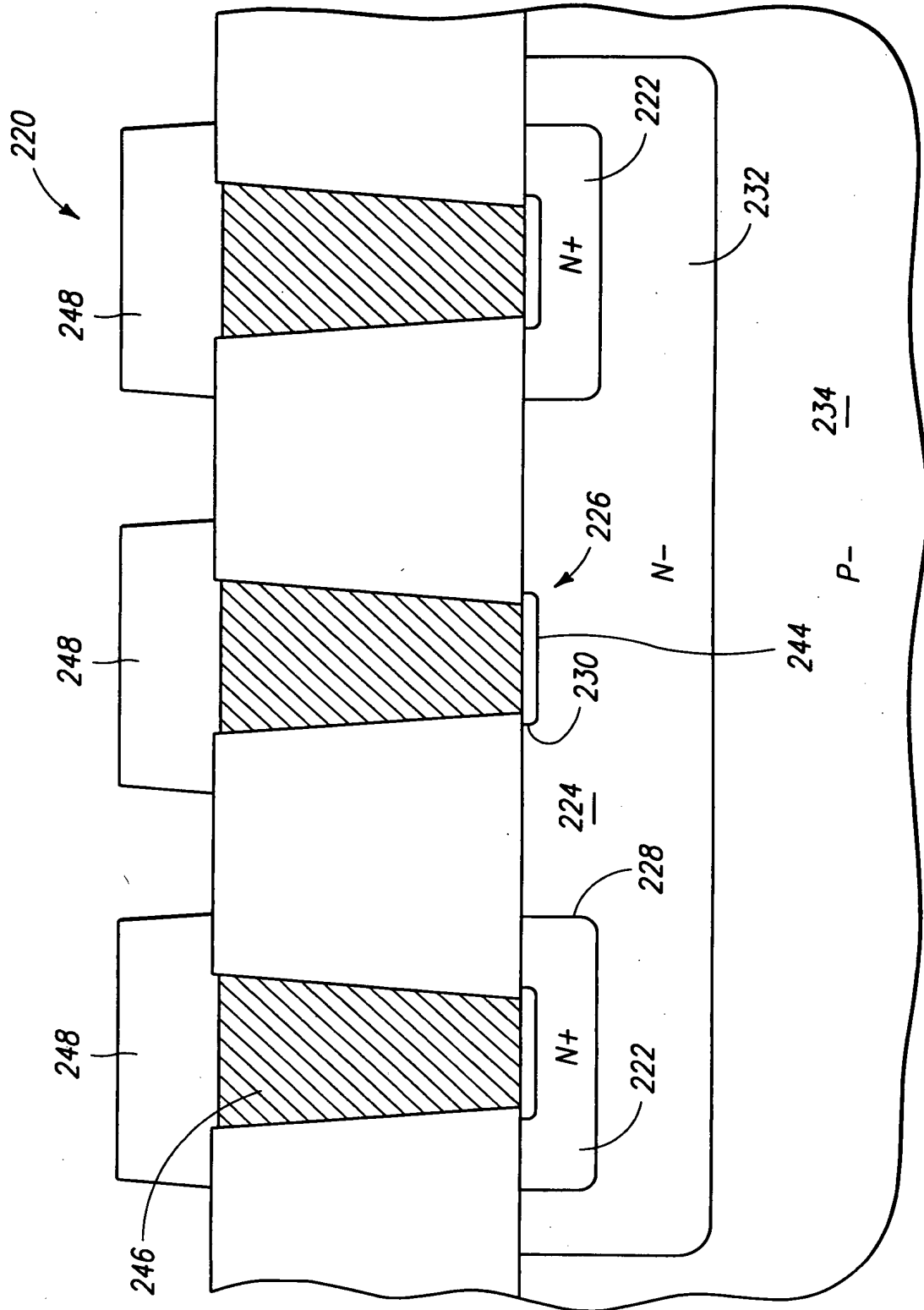
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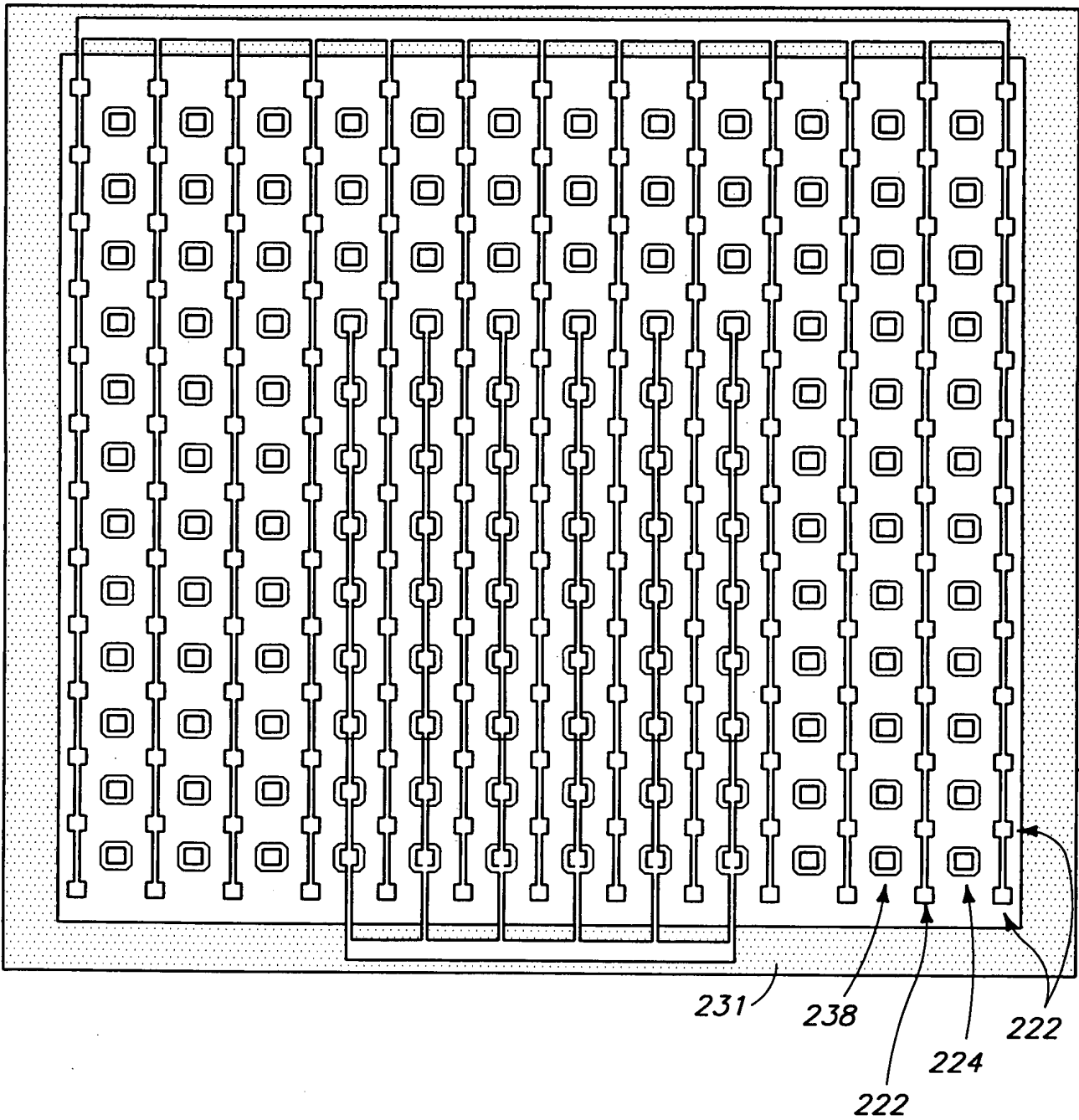
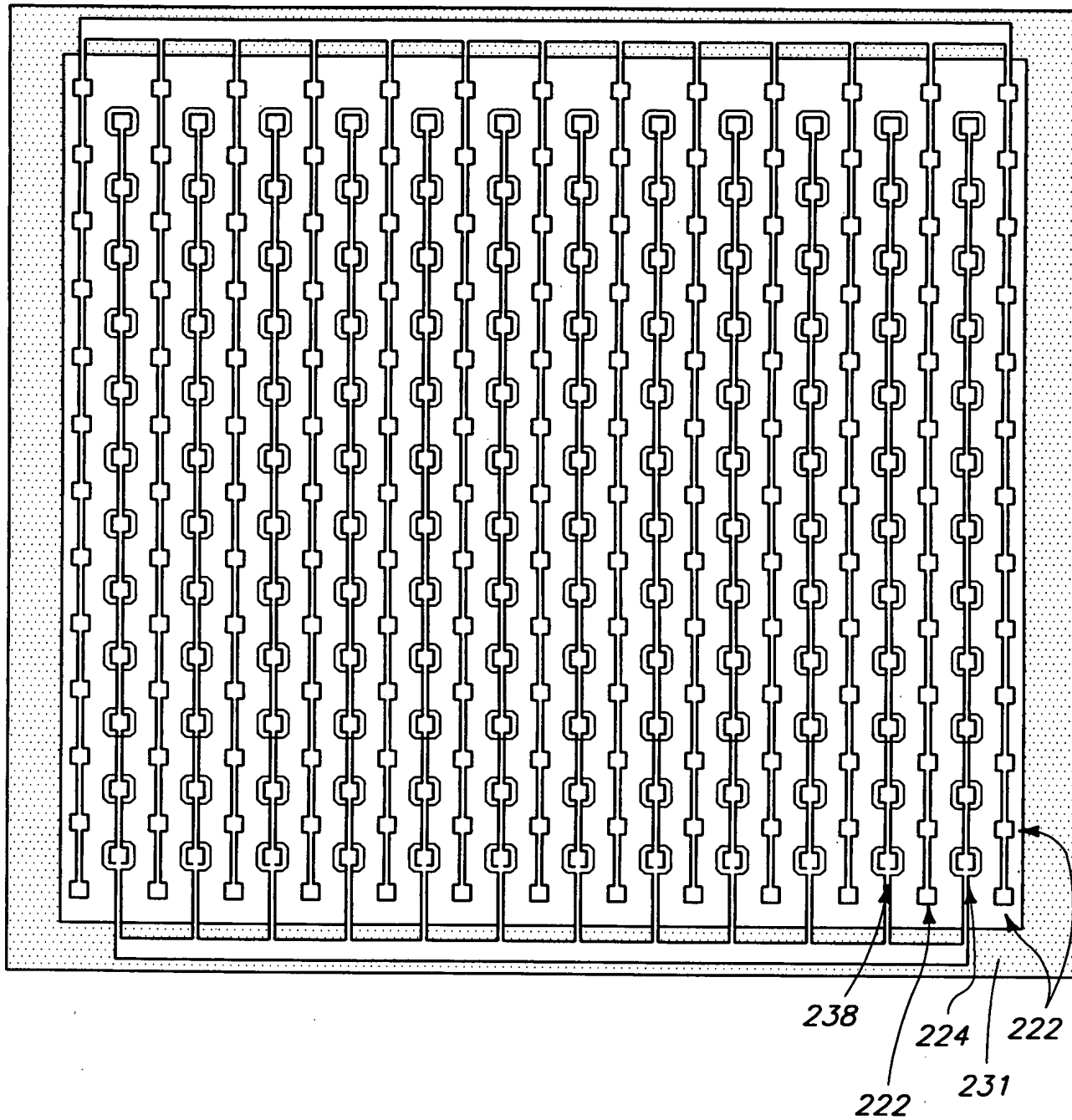


Figure 4

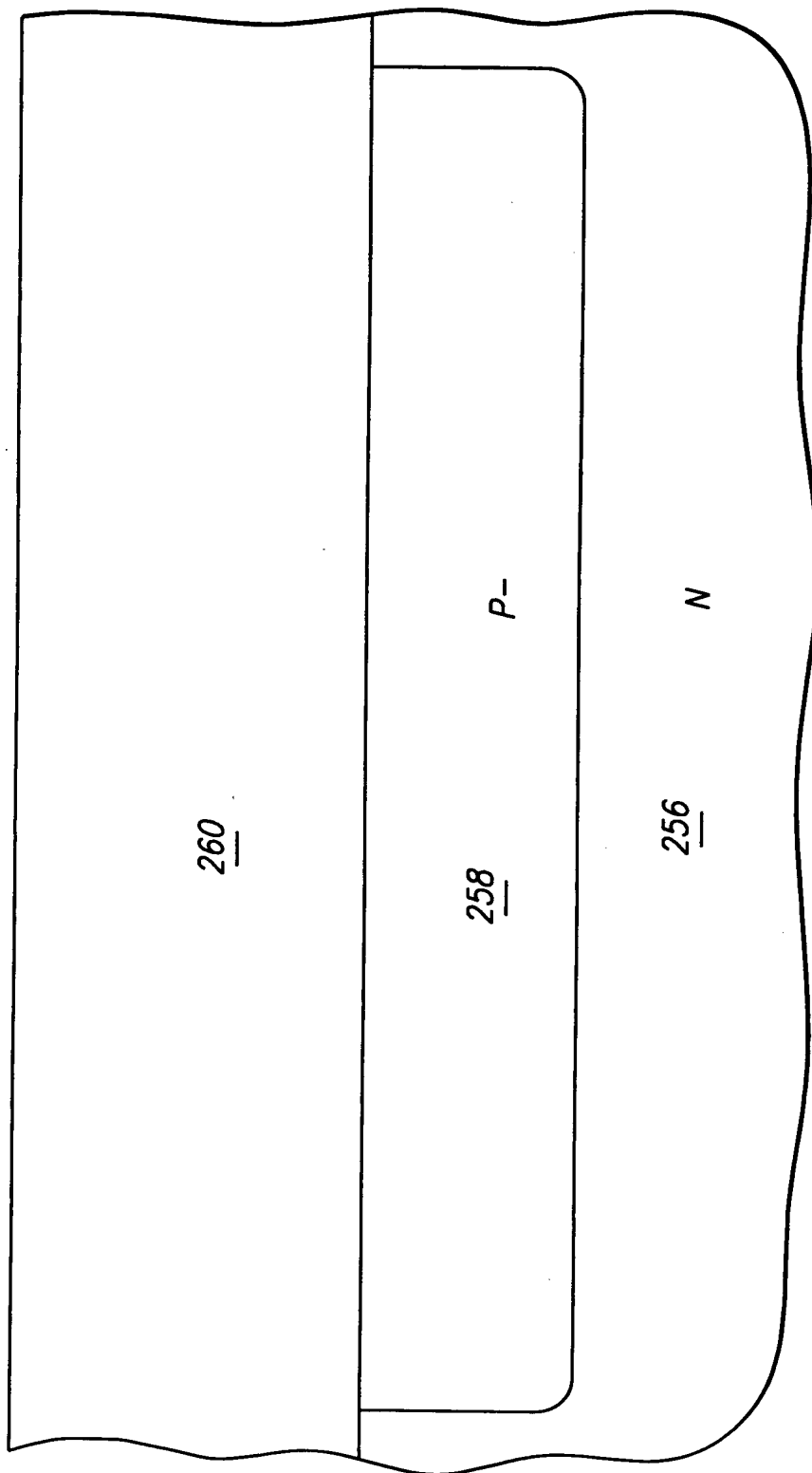


Итого



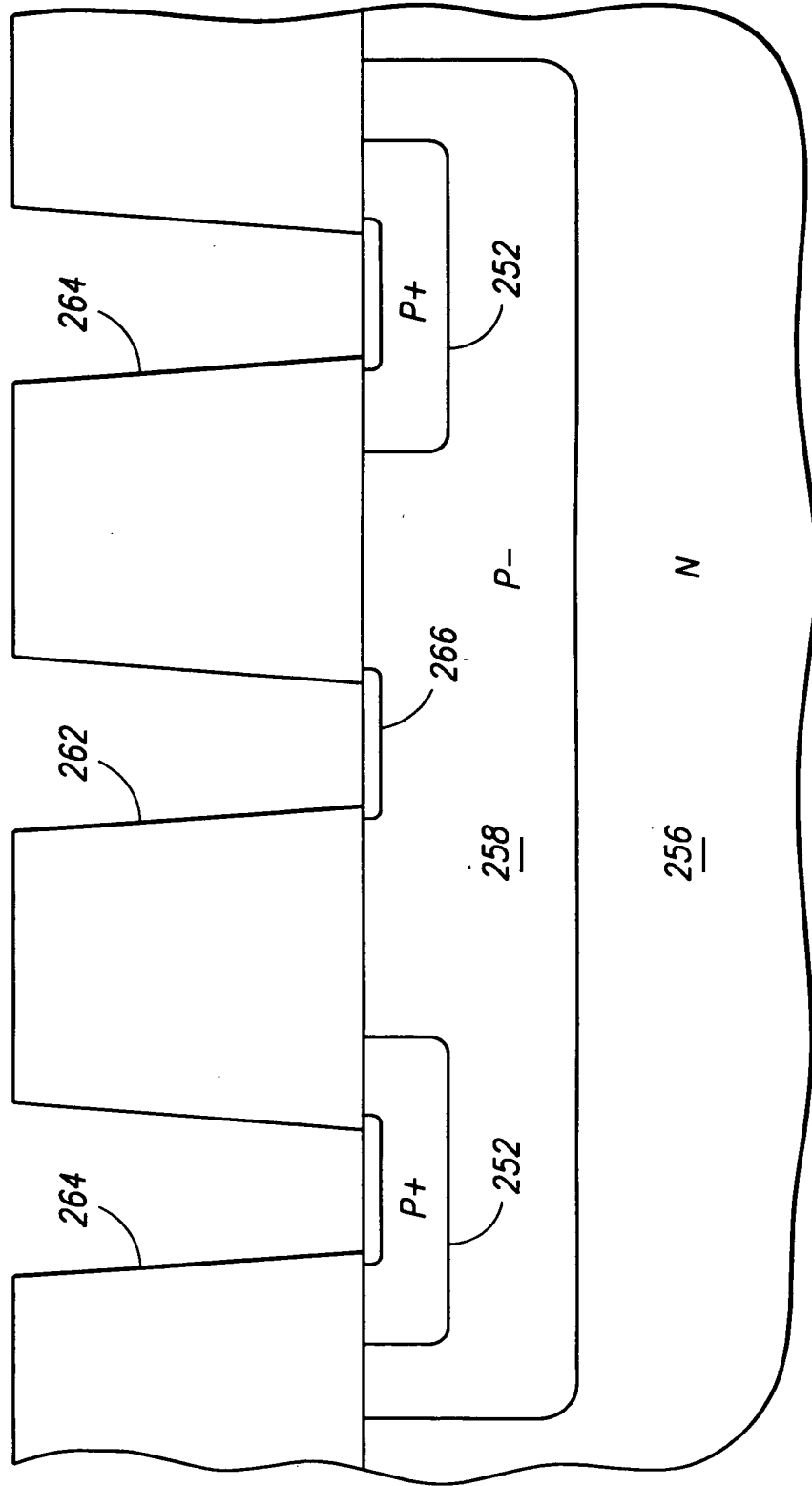
101190 "EAGLE" 101190

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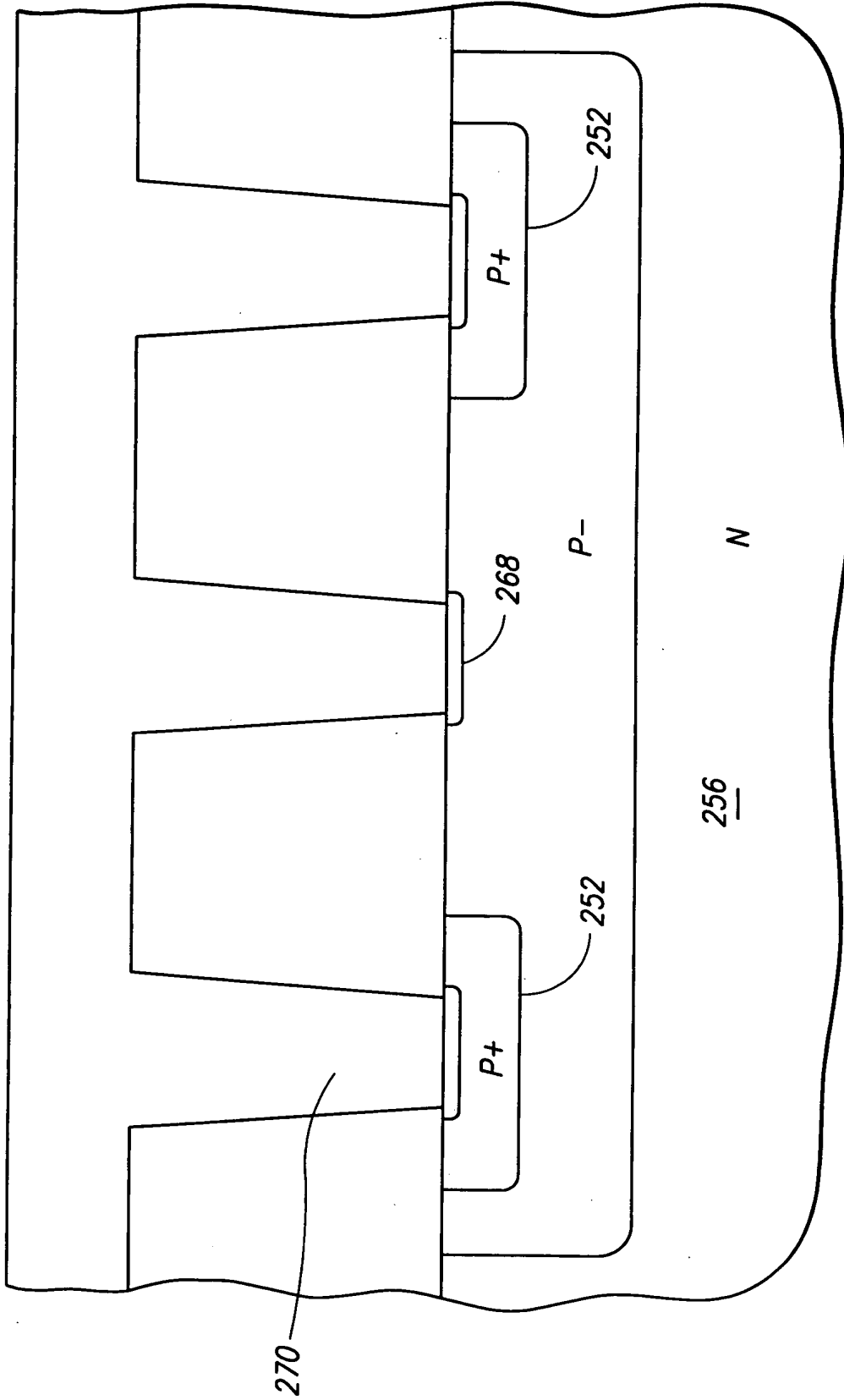


101190 "EAGLE" 101190

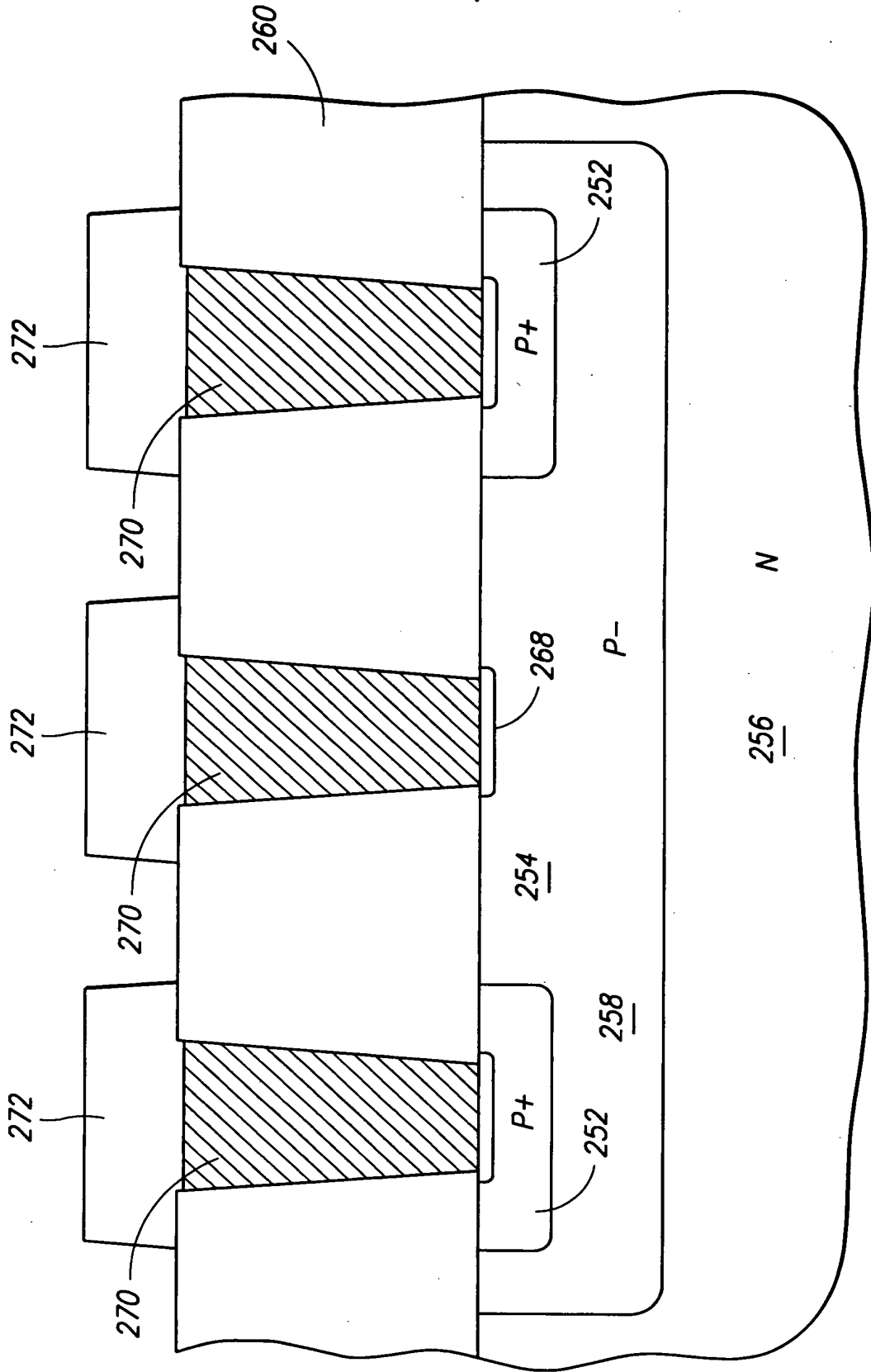
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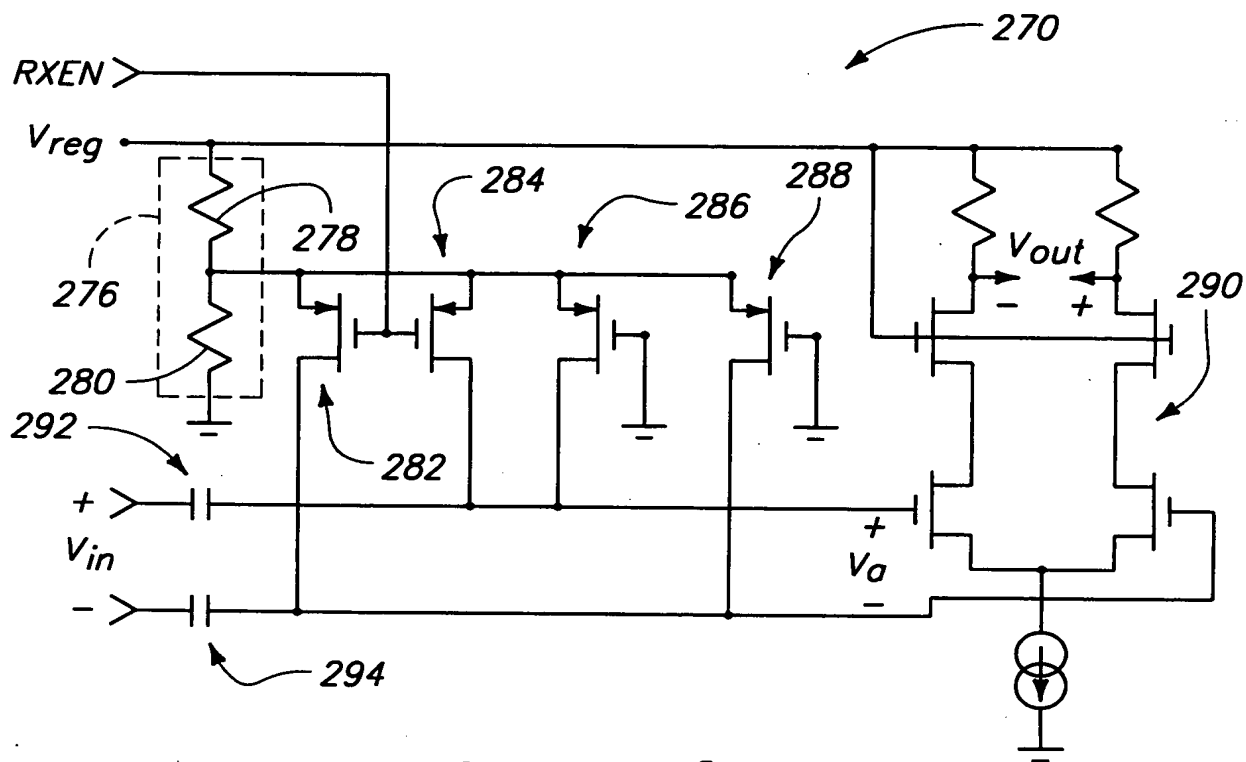


FIG. 2

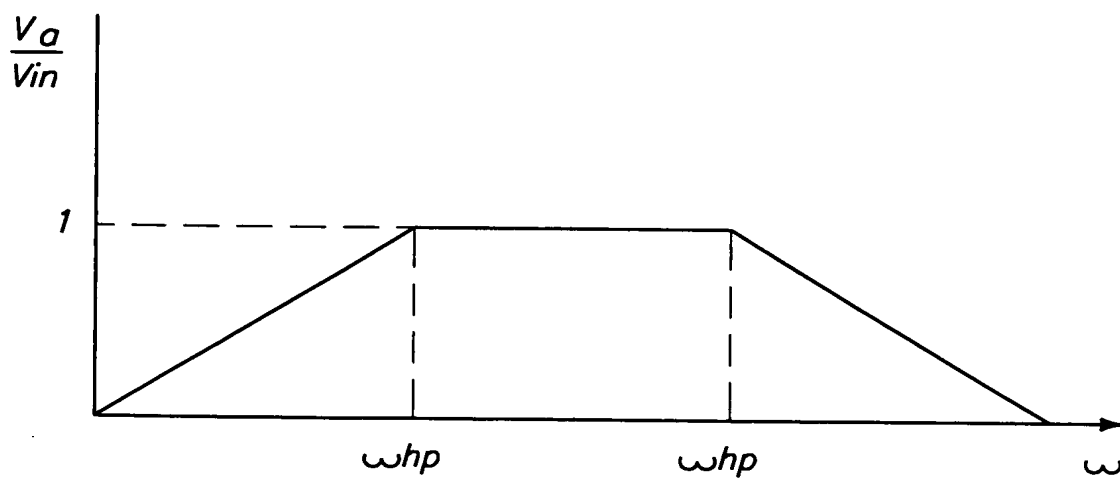
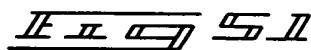


FIG. 3

[illegible]

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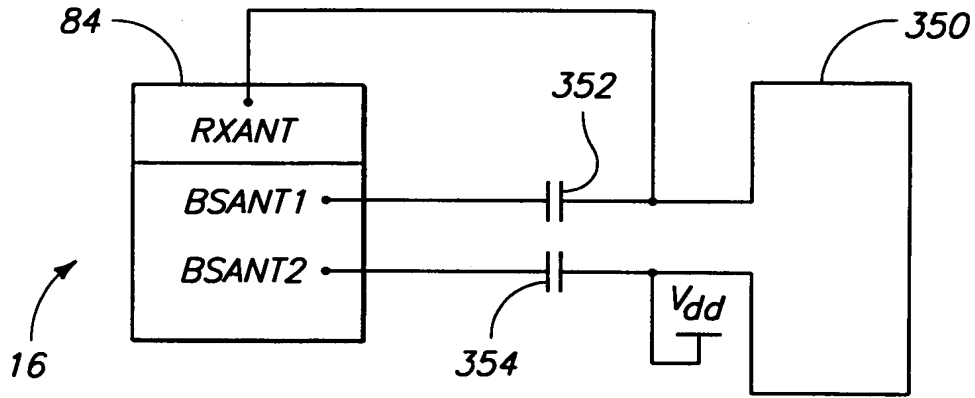


FIG. 52

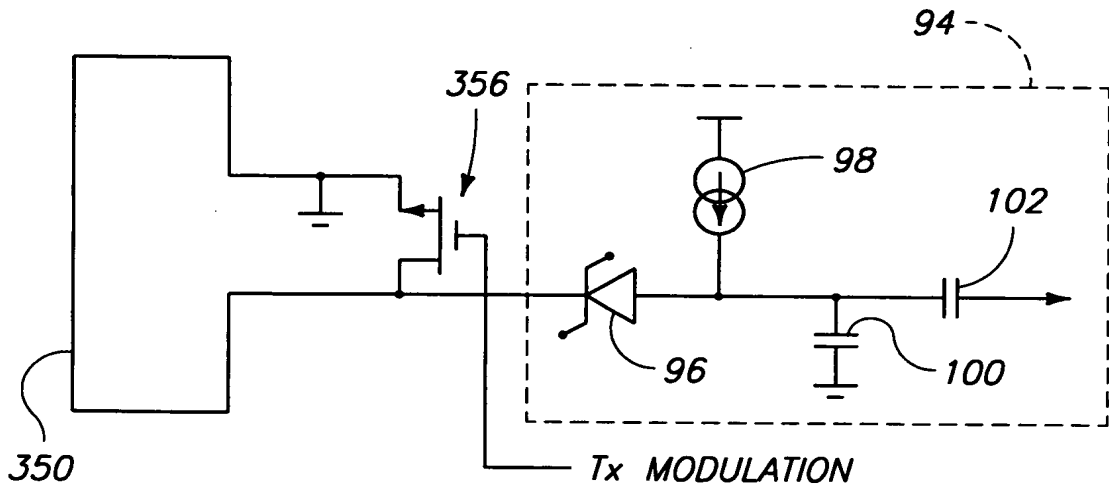
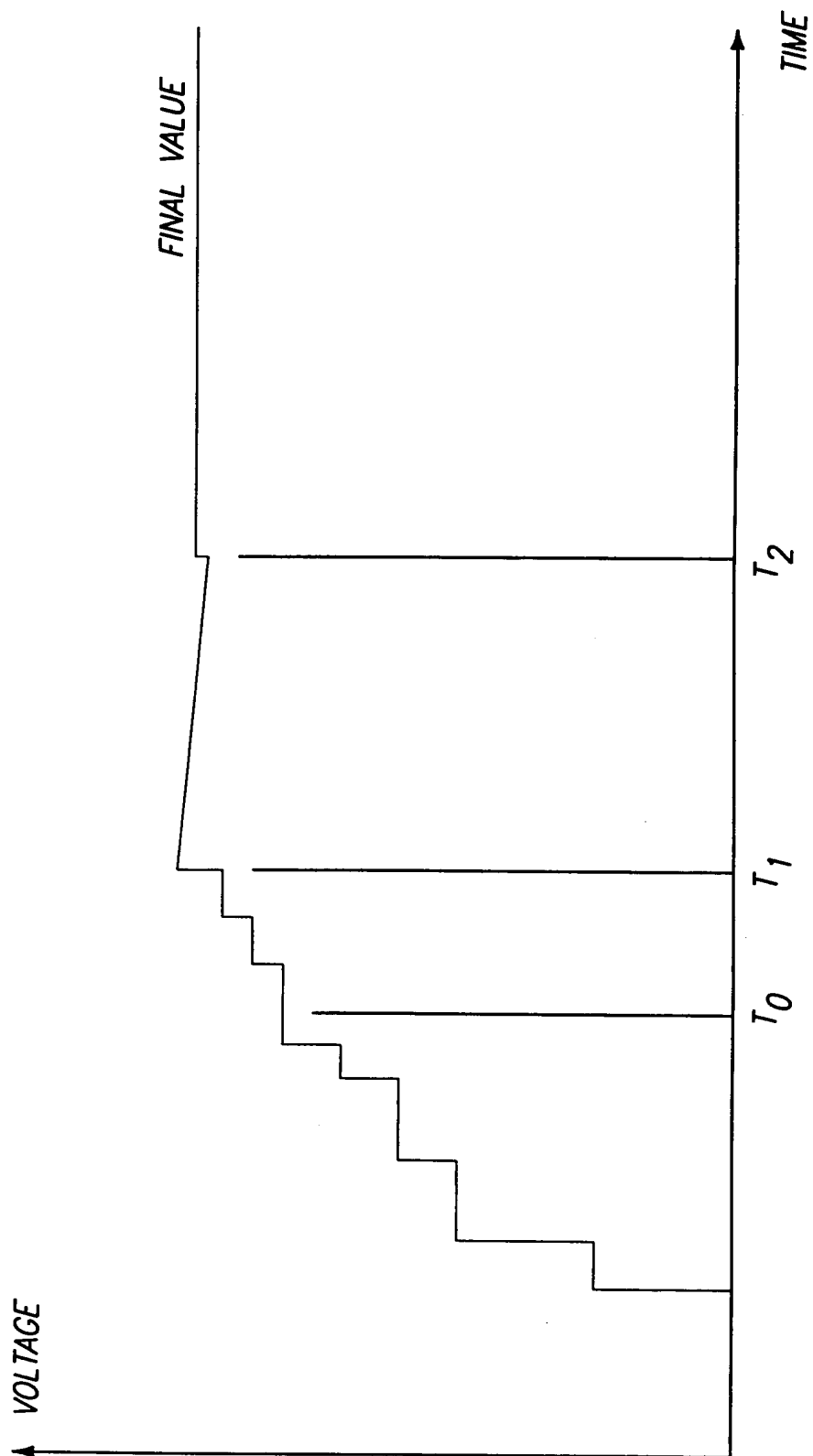


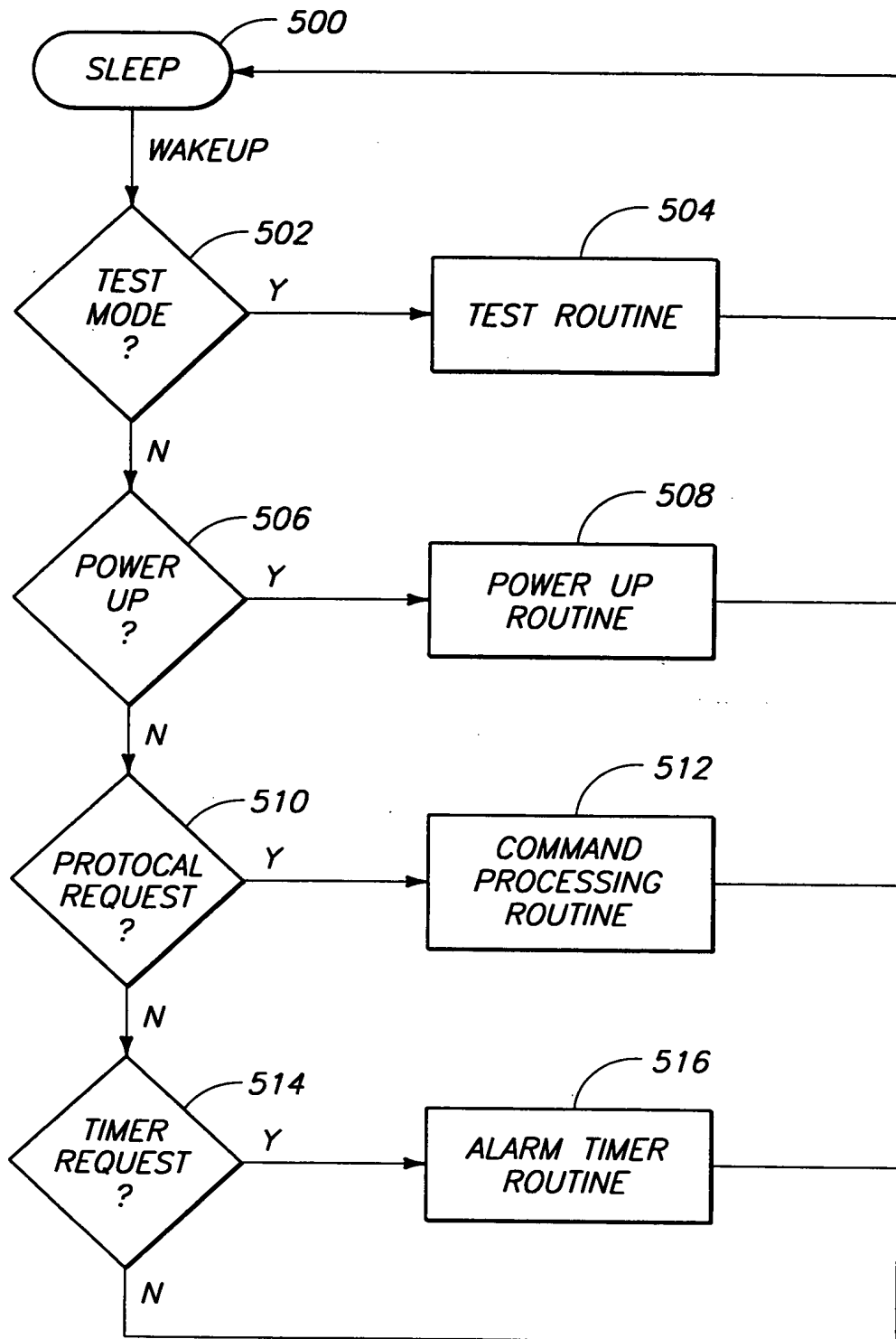
FIG. 53

**INFORMATION FOR CONTRIBUTORS**

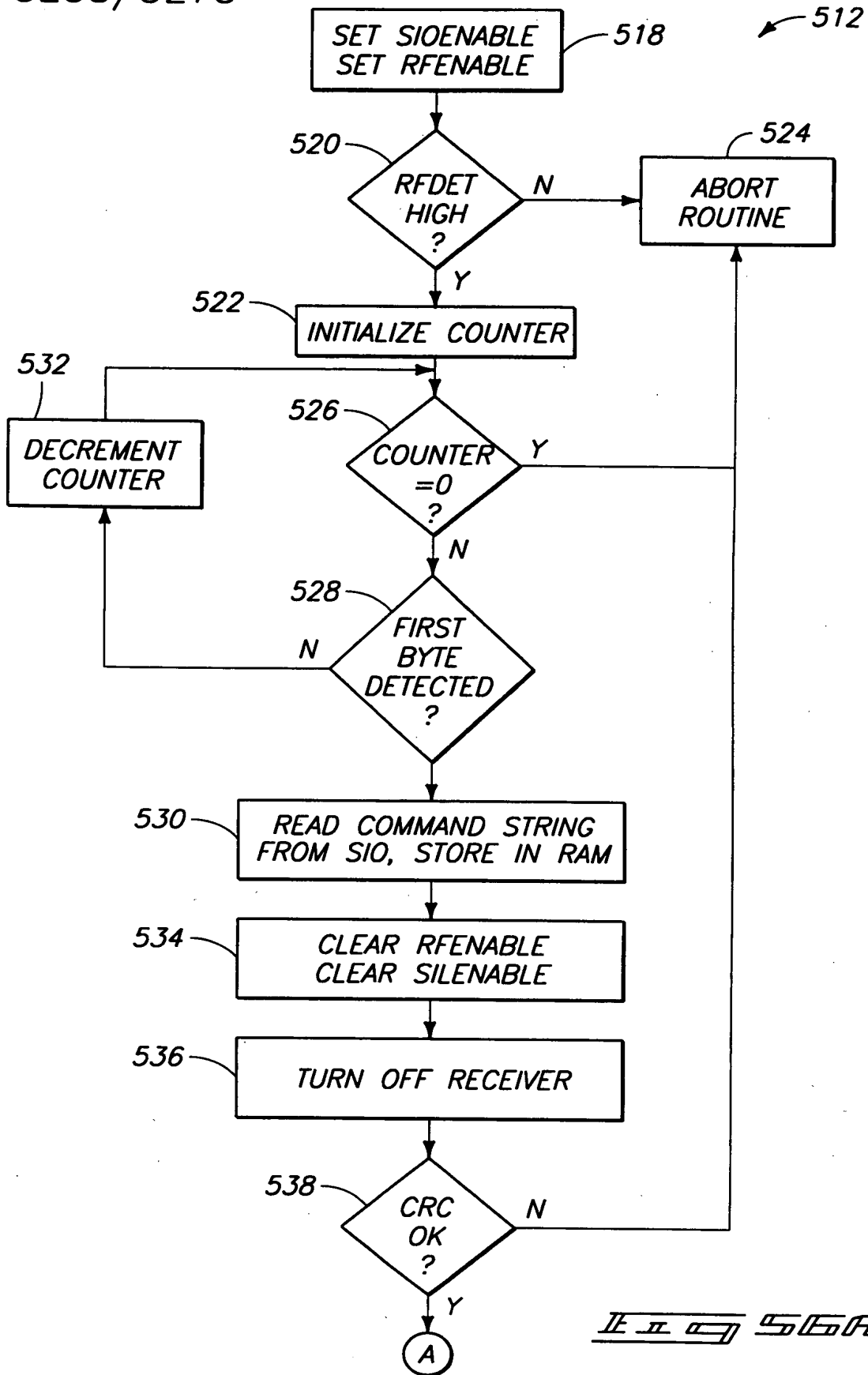
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$$\frac{H_0}{H_0 + H_1}$$

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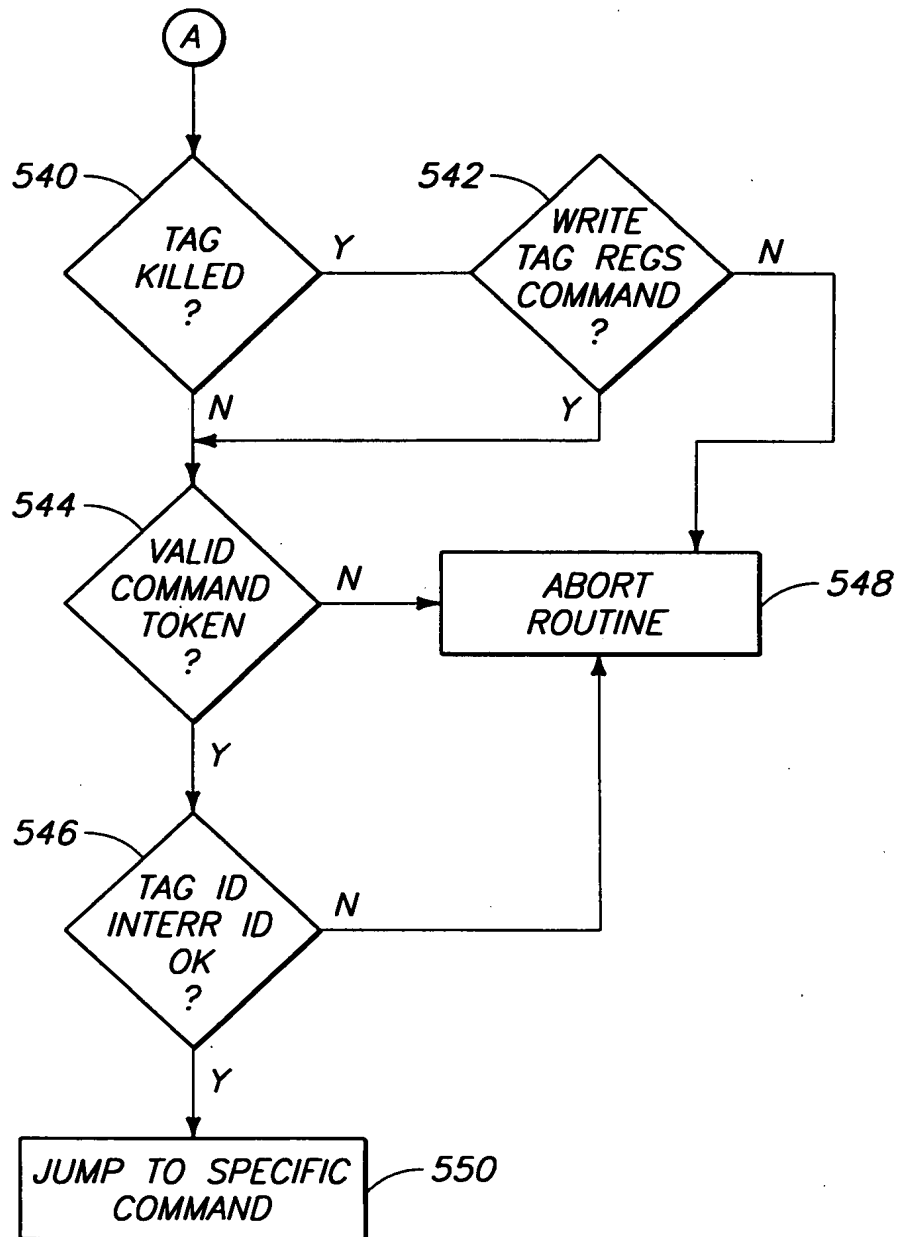
3258/3273



II 56A

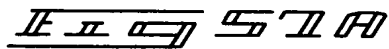
09822063 061101

3259/3273



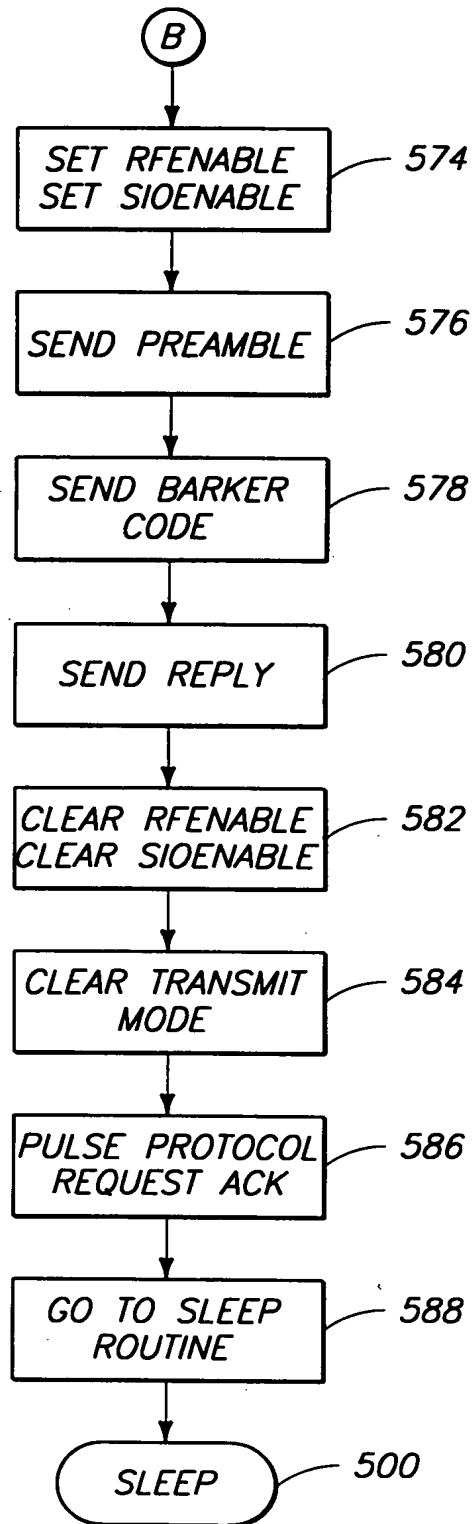
IEEE 561B

09822063-061101

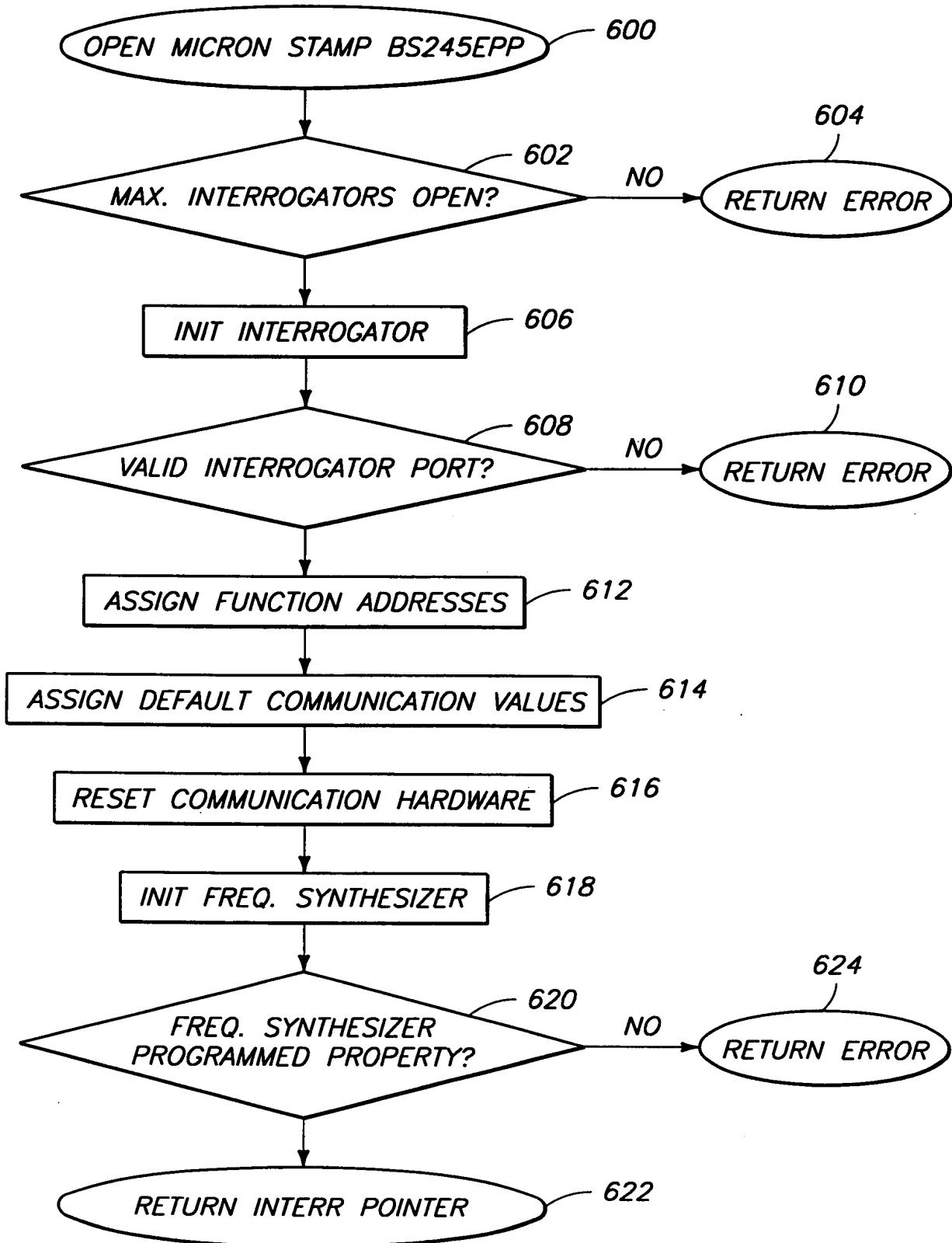




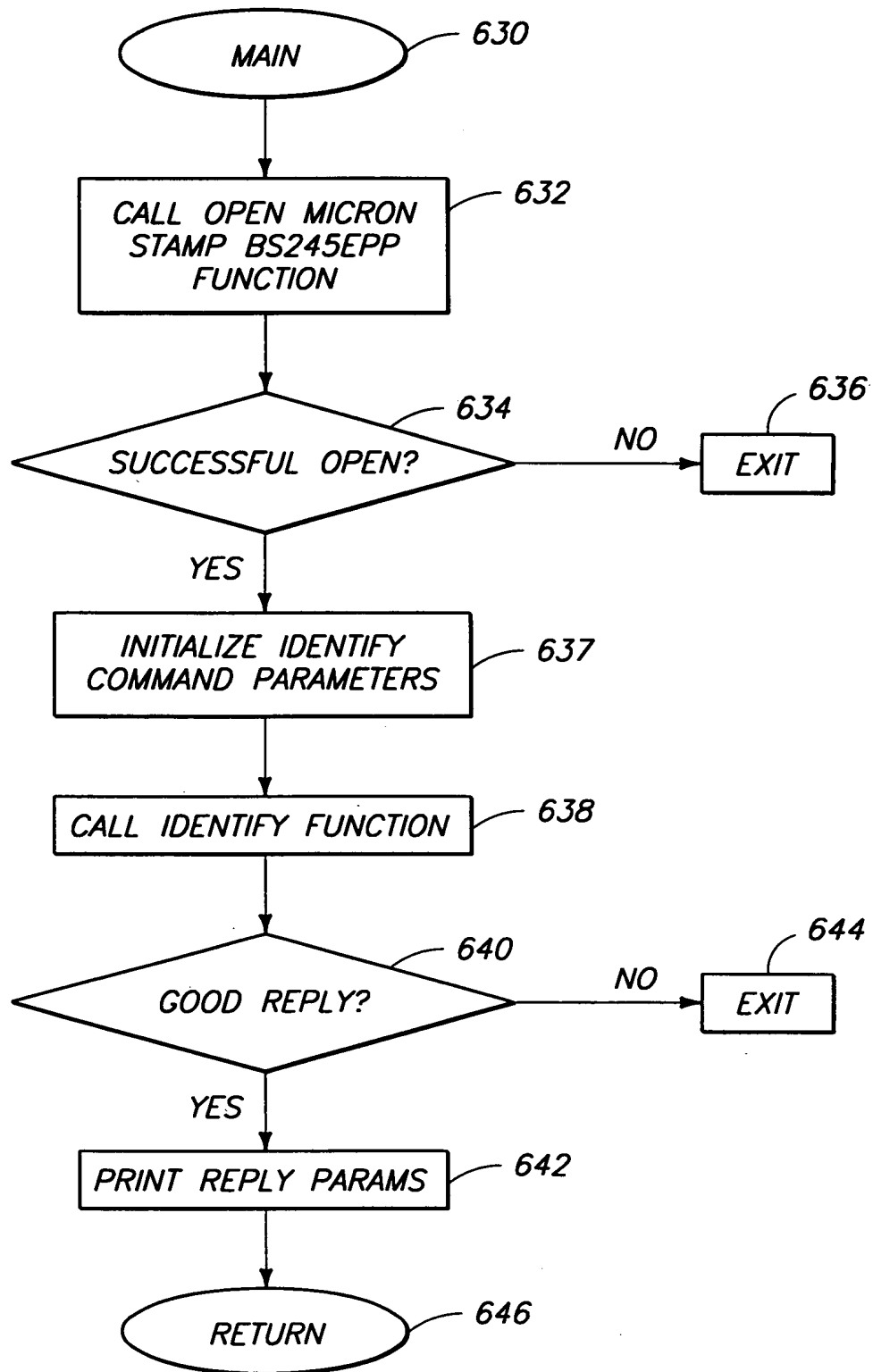
3261/3273



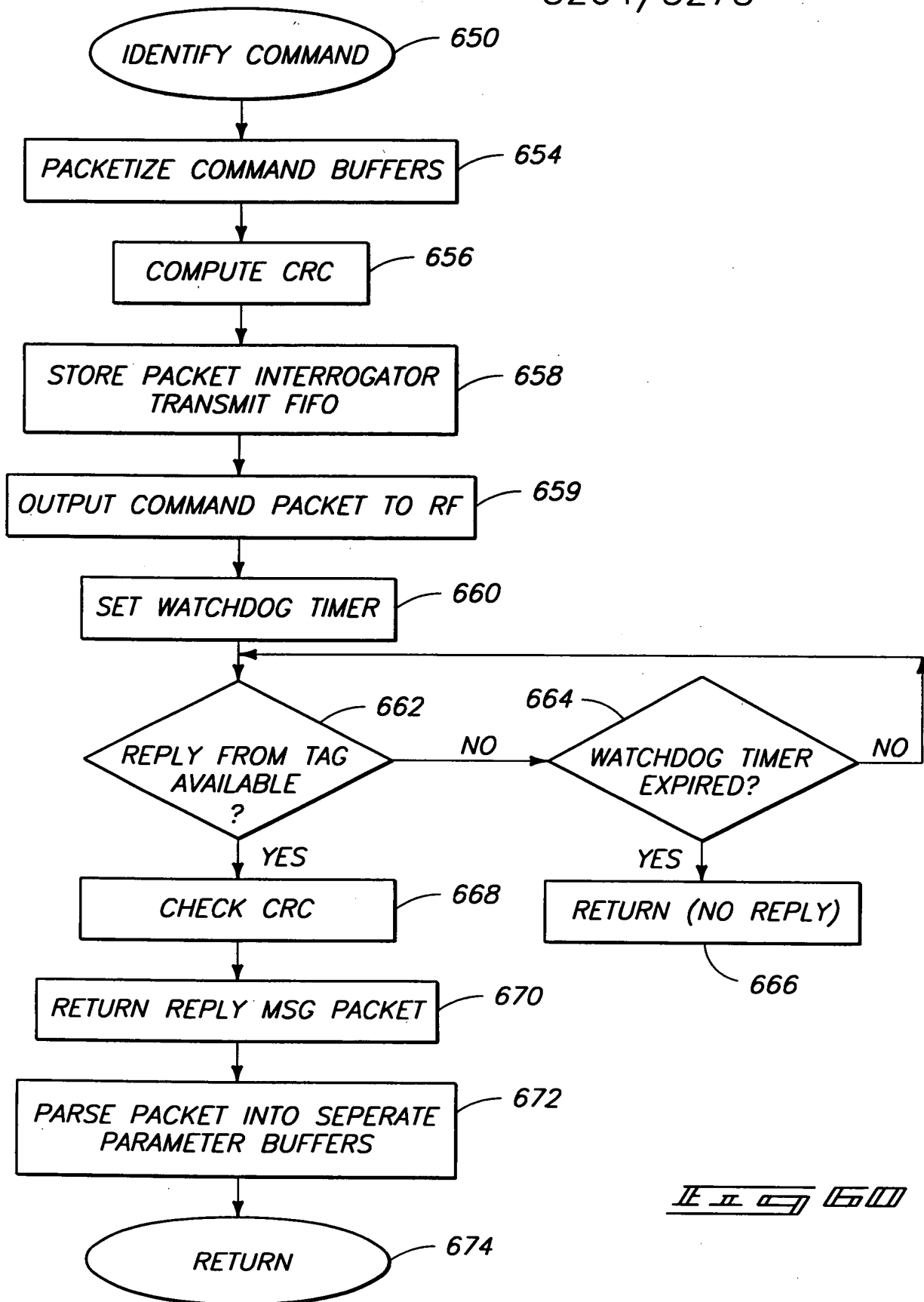
3262/3273



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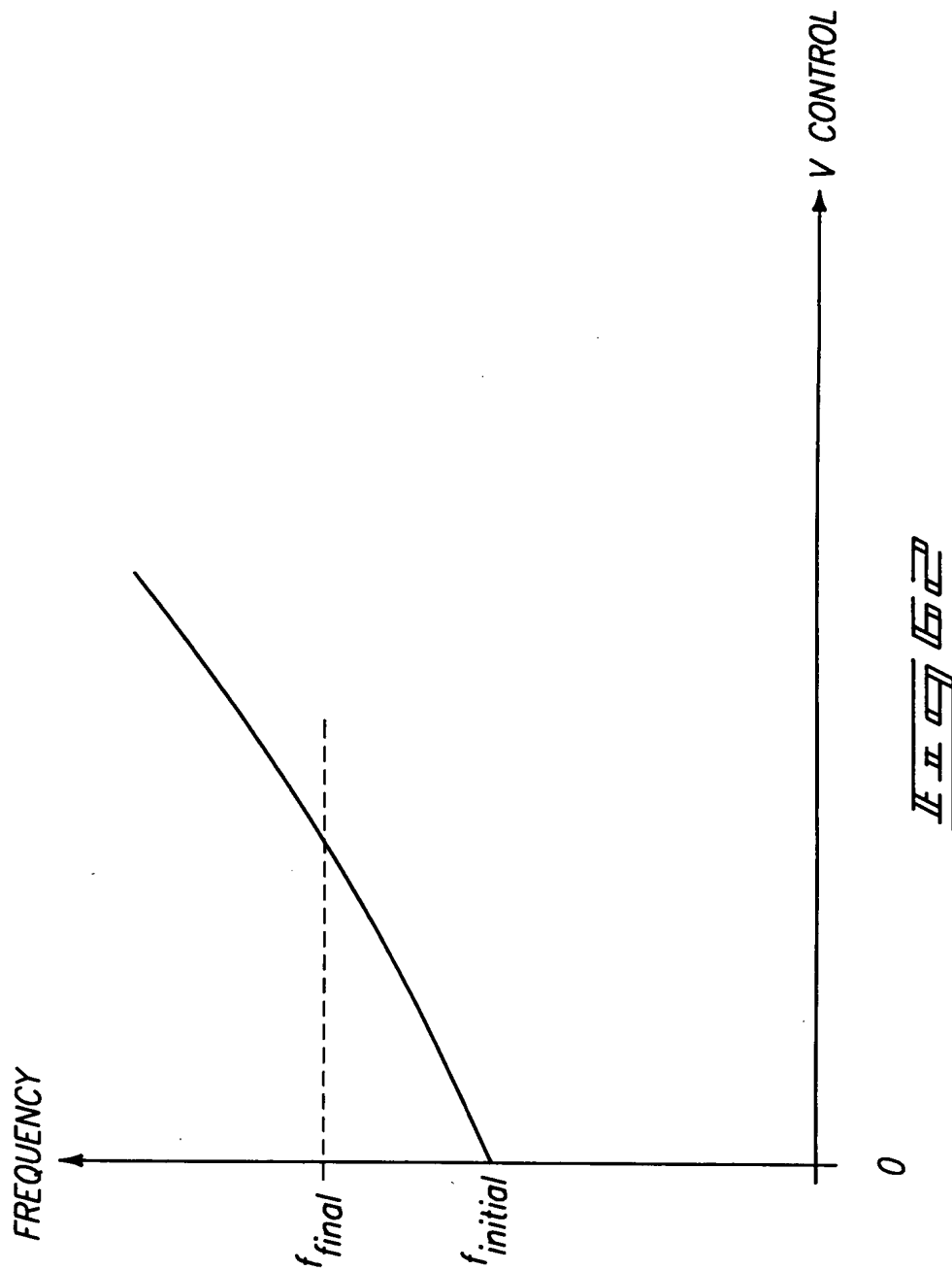
II II II II 600

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UNITED STATES

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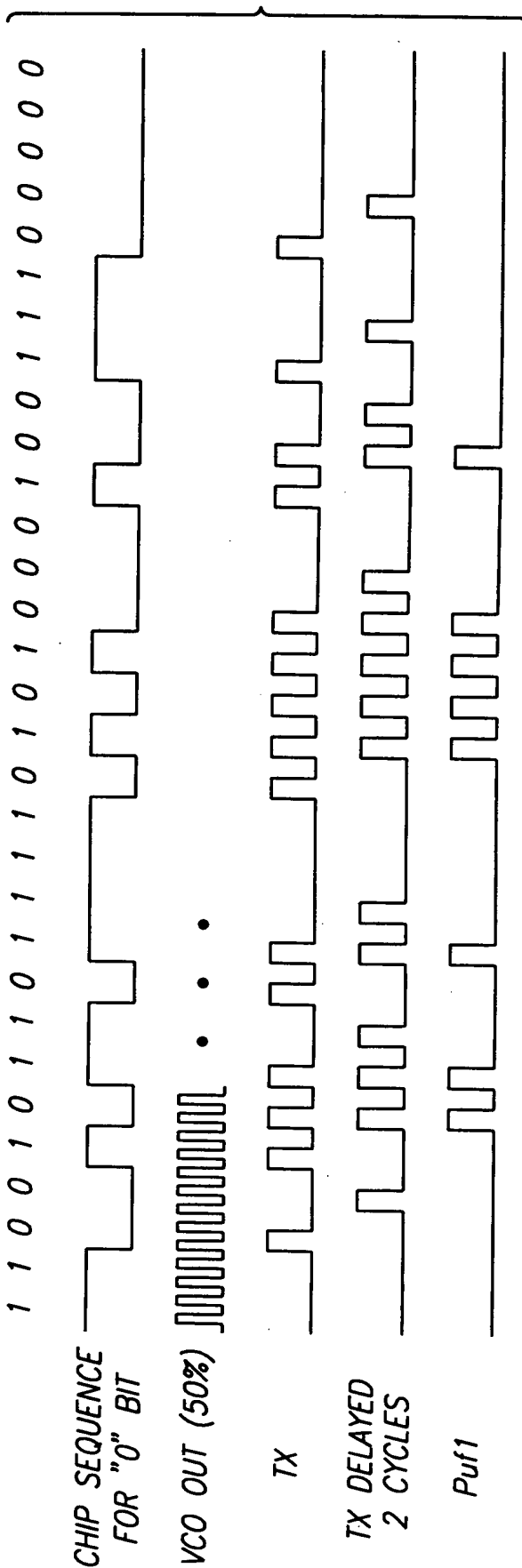
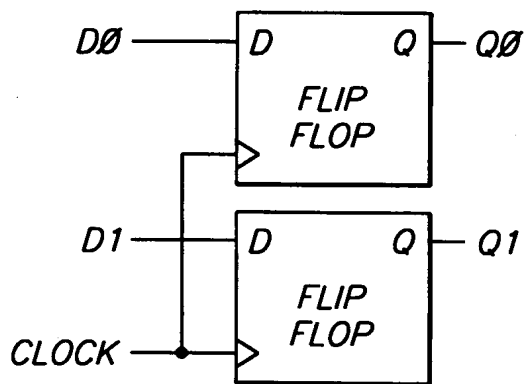
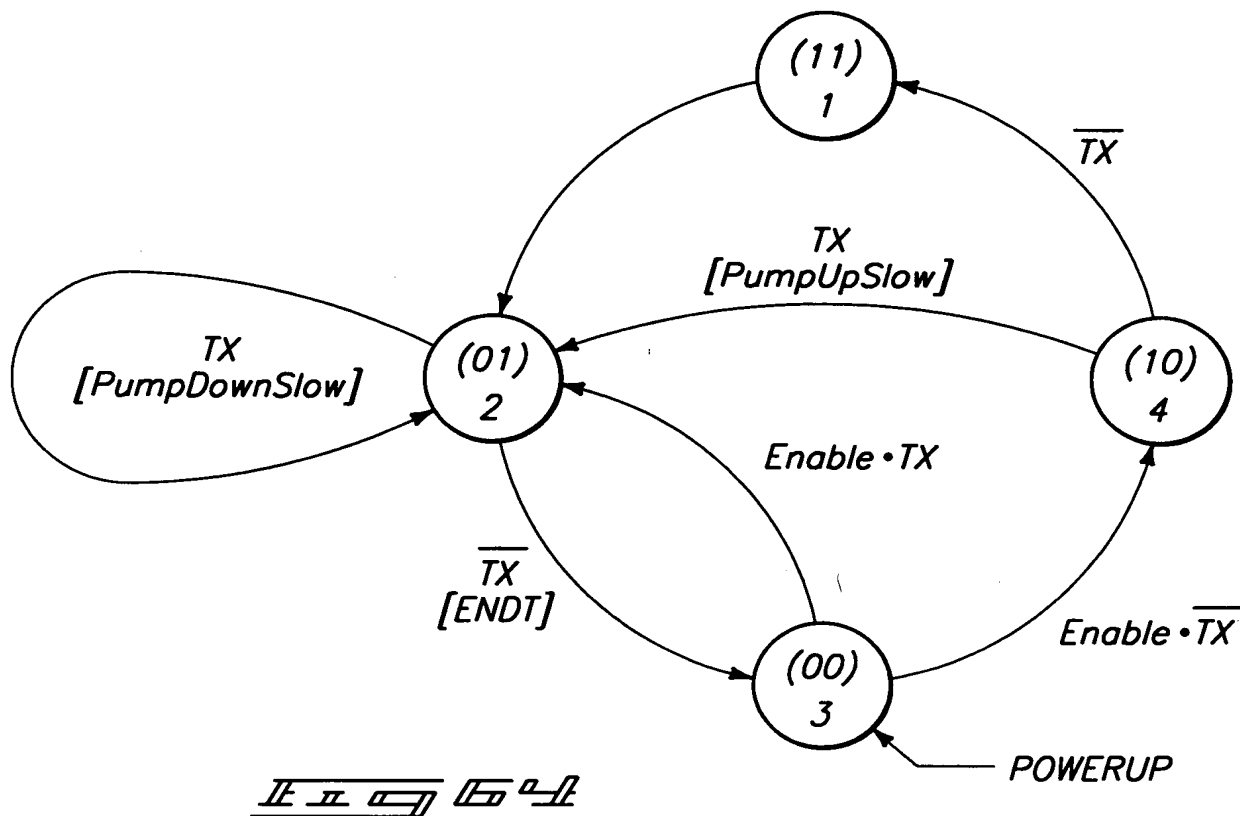


FIGURE 2-10

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IF II 65

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PRESENT STATE				NEXT STATE		
ENABLE	TX	Q1	Q0	D1	D0	
0	0	0	0	0	0	
0	1	0	0	0	0	
1	0	0	0	1	0	
1	1	0	0	0	1	
X	0	0	1	0	0	
X	1	0	1	0	1	
X	X	1	1	0	1	
X	0	1	0	1	1	
X	1	1	0	0	1	

11 11 11

**WILLIAM L. BROWN**

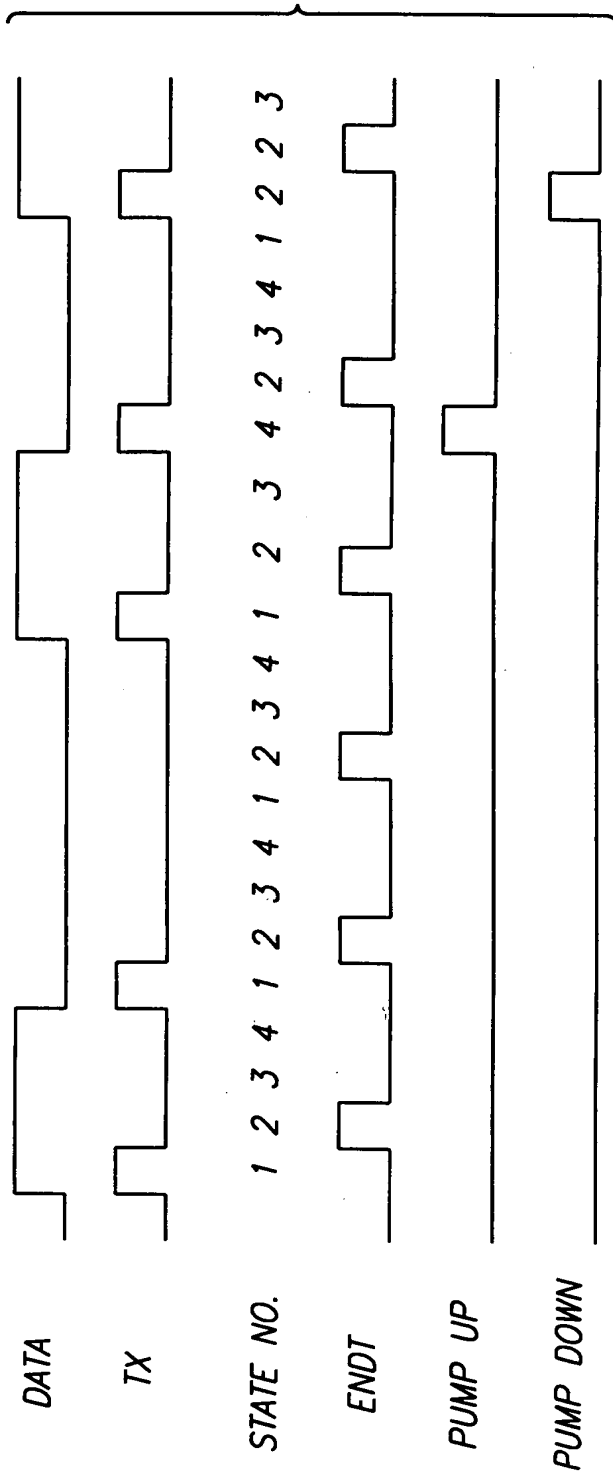
II II II II II

II II II II

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II II

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NAME	CURRENT ( $\mu$ A)	$\Delta V$ (mV)	$\Delta V/V$ CONTROL(NOM) X 100
COARSE	40	160	13.3%
MEDIUM	10	40	3.3
MEDIUM FINE	1	2.6	0.22
FINE	0.1	0.26	0.022

11 11 11